

Horace F. Wright

1970 CENSUS OF POPULATION

volume I	CHARACTERISTICS OF THE POPULATION
part 17	Iowa

Issued February 1973



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ACKNOWLEDGMENTS—Many persons participated in the various activities of the 1970 census. Primary direction of the program was performed by Conrad Taeuber, former Associate Director for Demographic Fields, assisted by David L. Kaplan, 1970 Census Coordinator, and in conjunction with Paul R. Squires, Associate Director for Data Collection and Processing, and Joseph Waksberg, Associate Director for Statistical Standards and Methodology.

This report was planned and written in the Population Division under the supervision of Meyer Zitter, Chief, Herman P. Miller, Chief until April 1972, and Paul C. Glick, Henry D. Sheldon, and Murray S. Weitzman, Assistant Division Chiefs, with the assistance of Elizabeth A. Larmon and Ruth H. Mills. The following Branch Chiefs and their assistants were responsible for the material on the indicated fields of specialization: Ethnic Statistics—Tobia Bressler (Chief), Patricia A. Berman, Gail I. Maller, and Nampoo R. McKenney; Demographic Statistics—Charles P. Brinkman (Chief), Larry H. Long, Robert L. Rowland, and Robert C. Speaker; Fertility Statistics—Wilson H. Grabill (Chief); Economic Statistics—Stanley Greene (Chief), John A. Priebe, Paula J. Schneider, and Thomas C. Walsh; Marriage and Family Statistics—Robert O. Grymes (Chief) and Arthur J. Norton; Educational and Social Stratification—Charles E. Johnson, Jr. (Chief), Jerry T. Jennings, and Larry E. Suter; Consumer Income Statistics—Mitsuo Ono (Chief), Mary F. Henson, Joseph J. Knott, and George F. Patterson; and Poverty Statistics—Arno I. Winard (Chief) and Mark S. Littman. Important contributions to the processing and review of the data were made by Kristin A. Hansen and Rockwell Livingston.

The procedures for sample selection, sample weighting, and computation of sampling variances, as well as certain of the new procedures for obtaining a more accurate count of the population, were developed in the Statistical Methods Division, Morton Boisen, Chief, and Robert H. Hanson and Walter M. Perkins, Assistant Division Chiefs, assisted by William T. Alsbrooks, Peter A.

Bounpane, Barbara A. Boyes, Barnett Denton, Charles D. Jones, and Carlton W. Pruden. Naomi D. Rothwell made important contributions to this work.

Geographic plans and procedures were developed in the Geography Division under the supervision of William T. Fay, then Chief, and Robert C. Kloepf and Gerald J. Post, Assistant Division Chiefs, with the assistance of Robert E. Durland, Margery H. Eliot, and Jacob Silver. Herman H. Fasteau assisted in the organization of operational phases of the geographic program.

Data collection activities were administered by the Field Division, Richard C. Burt, Chief, and Dean H. Weber, Assistant Division Chief, with the assistance of John Kuntz and Stanley Matchett, as well as the directors of the Bureau's data collection centers.

Systems and processing procedures were developed under the direction of Morris Gorinson, Assistant Chief, Demographic Census Staff. Florence Wright, assisted by Orville M. Slye, Erne Wilkins, and Evelyn V. Williams, was responsible for the clerical procedures and Roger O. Lepage, assisted by William R. Ball, Margaret P. Brooks, Howard N. Hamilton, Judith E. Jones, Jane S. Munsey, John Murphy, Jr., and Richard R. Warren, was responsible for the computer programming. Donald R. Dalzell was responsible for the computer procedures and programs used for the electronic preparation of tables in this report. Masey Volk supervised the preparation of the procedures for the microfilm and FOSDIC operations.

The manual processing and microfilming of the questionnaires and the review of tabulation controls were performed in the Data Preparation Division (formerly Jeffersonville Census Operations Division), under the direction of Joseph F. Arbena and Robert L. Hagan, with the assistance of Charles L. Adams, John C. Campbell, and Rex L. Pullin. William L. Pangburn supervised the microfilming operation. Dan N. Harding, assisted by Nora H. Shouse, was responsible for the tabulation review work.

FOSDIC and computer processing were performed in the Computer Services Division under the supervision of James R. Pepal, Chief, and E. Richard Bourdon, C. Thomas DiNenna, and James W. Shores, Assistant Division Chiefs. Development of the FOSDIC equipment was directed by William M. Gaines, Assistant Division Chief, and McRae Anderson. Development of the automatic microfilming equipment was directed by Anthony A. Berlinsky.

Publications planning, editing, composition, and printing procurement were performed in the Publications Services Division, Raymond J. Koski, Acting Chief, by Milton S. Andersen, John F. Lanham, Jr., Gerald A. Mann, and Wayne H. Massey. Design of text, tabular, and graphic materials was performed by Stuart I. Freeman.

Important contributions were made by Robert B. Voight and Sherry L. Courtland in the planning and coordination of the 1970 census program; by Lucilla D. Catterton in the planning of the tabular materials; and by John W.H. Spencer, Sol Dolleck, and M. Douglas Fahey in the systems design and operations for processing the census data.

Library of Congress Card No. 72-600036

SUGGESTED CITATION

U.S. Bureau of the Census
Census of Population: 1970
Vol. I, CHARACTERISTICS OF THE
POPULATION
Part 17, Iowa

U.S. Government Printing Office
Washington, D.C., 1973

For sale by the
Superintendent of Documents
U.S. Government Printing Office
Washington, D.C. 20402

Price \$9.50

VOLUME I CHARACTERISTICS OF THE POPULATION

PART 17 Iowa

This report is one of the 58 numbered parts of Population Census Volume I. Each of these parts contains four chapters, A, B, C, and D, originally published in the PC(1)-A, B, C, and D series of individual reports (except parts 54-58 which contain only chapters A and B). As indicated in the listing below there is one numbered part for the United States, each State, the District of Columbia, Puerto Rico, Guam, Virgin Islands, American Samoa, Canal Zone, and Trust Territory of the Pacific Islands. The starting page numbers for chapters A, B, C, and D are given below; the first page of each chapter presents a list of contents. The present publication includes changes for typographical errors found in some maps and tables after issuance of the series of individual reports, but the tables have not been revised to reflect the corrections listed on pages 6 and 208 for this State.

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(Parts 1-53 are bound separately; parts 54-58 are bound together in one book. Volume I also includes Part A, entitled "Number of Inhabitants," which consists of each chapter A in the 58 parts listed below assembled together in one report.)

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GENERAL

This report represents a major portion of the information compiled for this State from the 1970 Census of Population. Statistics are presented in varying amounts of detail for the State (by urban and rural residence), its counties or comparable areas, incorporated and unincorporated places, and certain other areas of the State. Legal provision for this census, which was conducted as of April 1, 1970, was made in the Act of Congress of August 31, 1954 (amended August 1957), which codified Title 13, United States Code.

Volume I, of which this report is part, consists of a set of bound books identified as parts. The parts are numbered 1 for the United States, 2 through 52 for the 50 States and the District of Columbia in alphabetical order, 53 for Puerto Rico, and 54 through 58 (which appear together in one book) for Guam, Virgin Islands, American Samoa, Canal Zone, and the Trust Territory of the Pacific Islands, respectively. Each part contains four chapters, A, B, C, and D, which were previously published as individual paperbound reports in the PC(1)-A, PC(1)-B, PC(1)-C, and PC(1)-D Population Census series.

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Chapter A presents statistics on the number of inhabitants; chapter B, basic demographic characteristics; chapter C, general social and economic characteristics; and chapter D, detailed characteristics. (For the outlying areas other than Puerto Rico, all the data on characteristics of the population will be included in chapter B.) For a description of the entire data dissemination program of the 1970 Population and Housing Census, see Appendix D, "Publication and Computer Summary Tape Program."

The content and procedures of the 1970 census were determined after evaluation of the results of the 1960 census, consultation with a wide variety of users of census data, and extensive field pretesting. A number of changes were introduced in 1970 to improve the usefulness of the census results. For the characteristics shown in this report, the changes do not, however, affect to any appreciable extent the comparability of the 1970 data with those for 1960.

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in later reports of the 1970 census.

Organization of the text.—The text consists of this introduction and four appendixes which appear after the tables. Appendix A describes the various area classifications (e.g., urban and rural residence, counties, urbanized areas, etc.) and also explains the residence rules used in counting the population. Appendix B provides definitions and explanations for the subjects covered in this report, including excerpts from the census question-

naires and instruction sheets. Appendix C presents information on sources of error in the data, sampling variability, ratio estimation, editing procedures, and information on allocation tables. Appendix D summarizes the data dissemination program of the 1970 census.

Content of the tables.—Tables 1 to 15 (chapter A) contain statistics on the number of inhabitants of the State and its counties or comparable areas, classified by urban and rural residence and by size of place; and the number of inhabitants of county subdivisions, incorporated and unincorporated places, urbanized areas, standard metropolitan statistical areas, and certain other areas of the State. Tables 16 to 39 (chapter B) present statistics on basic demographic characteristics, and tables 40 to 137 (chapter C) present statistics on general social and economic characteristics for most of the above-mentioned areas. Tables 138 to 216 (chapter D) contain detailed categories and cross-classifications (generally by age) for the State by urban, rural nonfarm, and rural farm residence, and for the larger cities and standard metropolitan statistical areas.

Sample size.—The statistics for 1970 presented in chapters A and B of this report are based on 100-percent data, whereas those presented in chapters C and D are based on a sample inflated to represent the total population. The sample data were obtained from the 15-percent and 5-percent sample questionnaires (see "Data Collection Procedures," below). Some items appeared on both sample questionnaires and, therefore, are based on a 20-percent sample of the population. Figures for a characteristic (e.g., the population 5 years old and over) may differ be-

INTRODUCTION—Continued

tween tables when the figures are derived from different samples. When a statistic is available on both a 100-percent basis and a sample basis, preference should be given to the figure based on 100-percent data. (See Appendix C, "Accuracy of the Data," for information on the sampling variability associated with the data and for the sample rates for statistics presented in chapters C and D.) The statistics for 1960 shown in chapters C and D are based on a 25-percent sample of the population.

Comparability of data in different chapters.—The figures in this report are basically comparable from one chapter to another. However, small differences may occur because of sampling variability and processing differences.

Derived figures (percents, medians, etc.).—Percents, medians, and means, as well as certain rates and ratios are shown in these reports. For all types of derived figures in this report, the figure is not presented (but indicated by three dots "...") if the base is smaller than the minimum number prescribed for the sample on which the figure is based. The minimum bases are 5 (persons, families, or households) for 100-percent data, 100 for the 20-percent sample, 132 for the 15-percent sample, and 400 for the 5-percent sample.¹ When a cross-tabulation of two or more characteristics covers subjects based on different samples, the minimum base for the smaller sample applies. An exception occurs in chapter C in tables that show data for persons of Spanish

language, persons of Spanish language or surname, or persons of Puerto Rican birth or parentage. Although all data for these population groups are based on the 15-percent sample, the minimum base in these tables is determined by the sample rate of each characteristic shown in the table. (The sample rate of each subject in chapters C and D is shown in tables B and C of Appendix C, "Accuracy of the Data.")

Percents which round to less than 0.1 are not shown but indicated as zero (i.e., "--"). The median, which is a type of average, is the middle value in a distribution; i.e., the median divides the distribution into two equal parts—one-half of the cases fall below the median and one-half of the cases exceed the median. The mean is the arithmetic average derived by adding the values in a particular distribution and dividing by the number of units in the distribution. The method of tabulating and presenting the various means and medians shown in these tables is fully discussed in Appendix B under the specific subject categories.

The reader should exercise caution in the use and interpretation of data for very small areas or subgroups of the population; these data are especially subject to the effects of sampling variability, misreporting, and processing errors.

Symbols.—A dash "--" signifies zero. Three dots "..." mean not applicable, or that the base for the derived figure is too small for it to be shown, or that the data are being withheld to avoid disclosure of information for individuals. The symbol "NA" means not available and "U" means that the place is "unincorporated."

Boundaries.—The data shown for 1970 relate to boundaries as they existed on

January 1, 1970. Information on boundary changes between 1960 and 1970 for certain types of areas is given in table 10. Unless otherwise indicated, the data shown for 1960 and previous years relate to the areas as defined at the time of the particular census.

DATA COLLECTION PROCEDURES

The 1970 census was conducted primarily through self-enumeration. In 1960, self-enumeration was first introduced on a nationwide scale as a substitute for the traditional census direct interview.

A census questionnaire was delivered by postal carriers to every household several days before Census Day, April 1, 1970. This questionnaire contained certain explanatory information and was accompanied by an instruction sheet; in areas with comparatively large proportions of Spanish-speaking persons, a Spanish version of the instruction sheet was also enclosed. Some of this material is reproduced in Appendix B, "Definitions and Explanations of Subject Characteristics."

In the larger metropolitan areas and some adjacent counties, altogether containing about three-fifths of the population of the United States, the householder was requested to fill out and mail back the form on Census Day. Approximately 87 percent of the householders returned their forms by mail. The mailed-back forms were reviewed by the census enumerator (or, in some localities, a census clerk) and if the form was determined to be incomplete or inconsistent, a followup was made. The bulk of these followups were made by telephone, the rest by personal visit. For the households

¹For a number of States, minimum bases of 25 for the 20-percent sample, 33 for the 15-percent sample, and 100 for the 5-percent sample apply to some of the tables in chapter C.

INTRODUCTION—Continued

which did not mail back their forms, a followup was also made, in almost all cases by personal visit and in the remainder by telephone.

For the remaining two-fifths of the population, the householder was requested to fill out the form and give it to the enumerator when he called; approximately 80 percent did so. Incomplete and unfilled forms were completed by interview during the enumerator's visit.

Three types of questionnaires were used throughout the country; 80 percent of the households answered a form containing a limited number of population and housing questions and the remainder, split into 15-percent and 5-percent samples, answered forms which contained these questions as well as a number of additional questions. Some of the additional questions were the same on the 15-percent and 5-percent versions; others were different. A random procedure was used to determine which of the three forms any particular household answered.

In the metropolitan and adjacent areas, the designated type was sent to each household. In the remaining areas, the questionnaire with a limited number of questions was distributed to all households, and the enumerators asked the additional questions in those households designated for the 15-percent and 5-percent samples.

PROCESSING PROCEDURES

The 1970 census questionnaires were specially designed to be processed by FOSDIC (Film Optical Sensing Device for Input to Computer). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire onto computer magnetic tape with no intervening manual processing. All the items presented in chapter B were of this nature. Among the items covered in chapters C and D, however, a

number required reviewing written entries to determine the proper code. Consequently, the processing involved a manual coding and editing operation in which clerks determined the appropriate codes and marked the specified positions on the questionnaire; for example, the clerks applied a 2-digit numerical code for the State-of-birth entry. These marks as well as those made by the respondent and enumerator were read by FOSDIC onto magnetic tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps (see Appendix C, "Accuracy of the Data"). One of the end results of this operation was a computer tape from which the tables in this report were prepared on a cathode-ray-tube phototype-setting machine at the Government Printing Office. Another end result was the summary tapes which are available for purchase, as described in Appendix D, "Publication and Computer Summary Tape Program."

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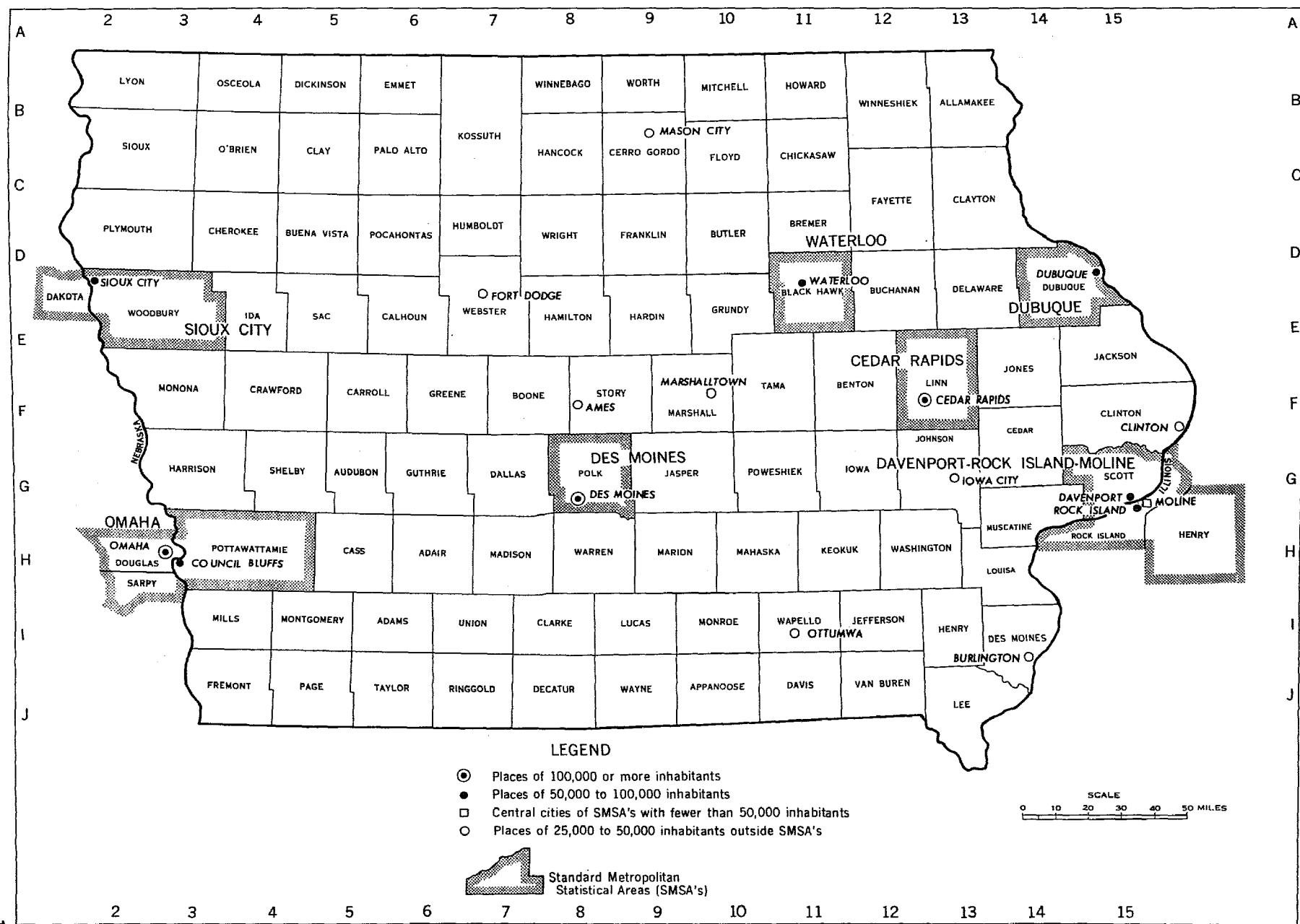
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Counties, Standard Metropolitan Statistical Areas, and Selected Places



Number of Inhabitants ■■■ 1970 and ■■■ 1960

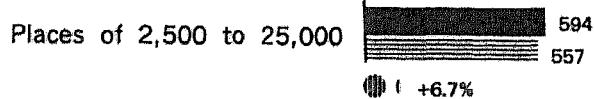
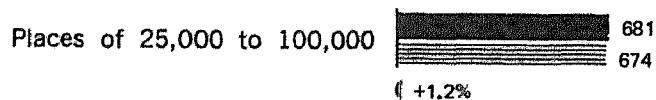
FIGURES IN THOUSANDS

EACH □ = 5% CHANGE

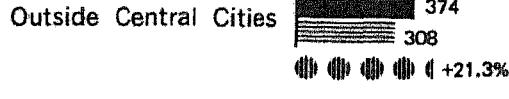
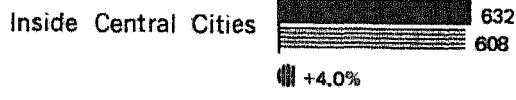
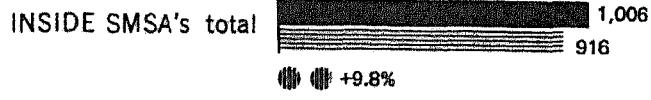
THE STATE



URBAN and RURAL RESIDENCE



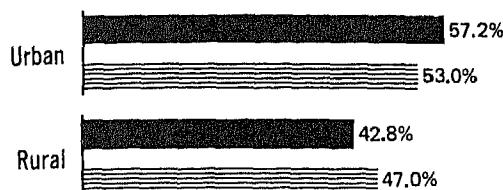
METROPOLITAN and NONMETROPOLITAN RESIDENCE (SMSA's=Standard Metropolitan Statistical Areas)



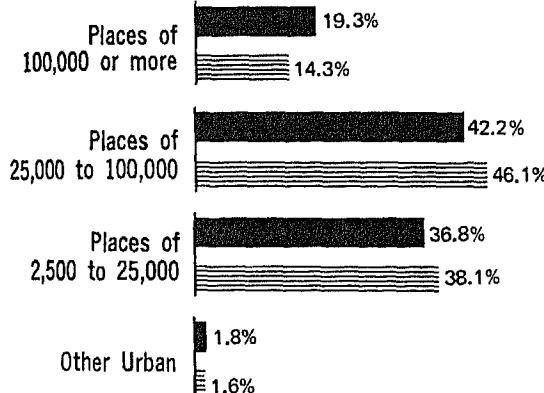
Percent Distribution by Place of Residence

■ 1970 and ■ 1960

THE STATE—URBAN and RURAL

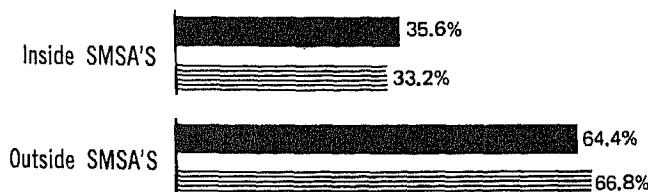


URBAN

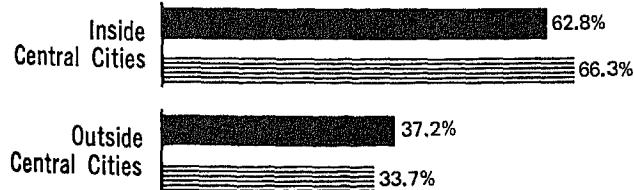


THE STATE—INSIDE and OUTSIDE SMSA'S

(SMSA's=Standard Metropolitan Statistical Areas)

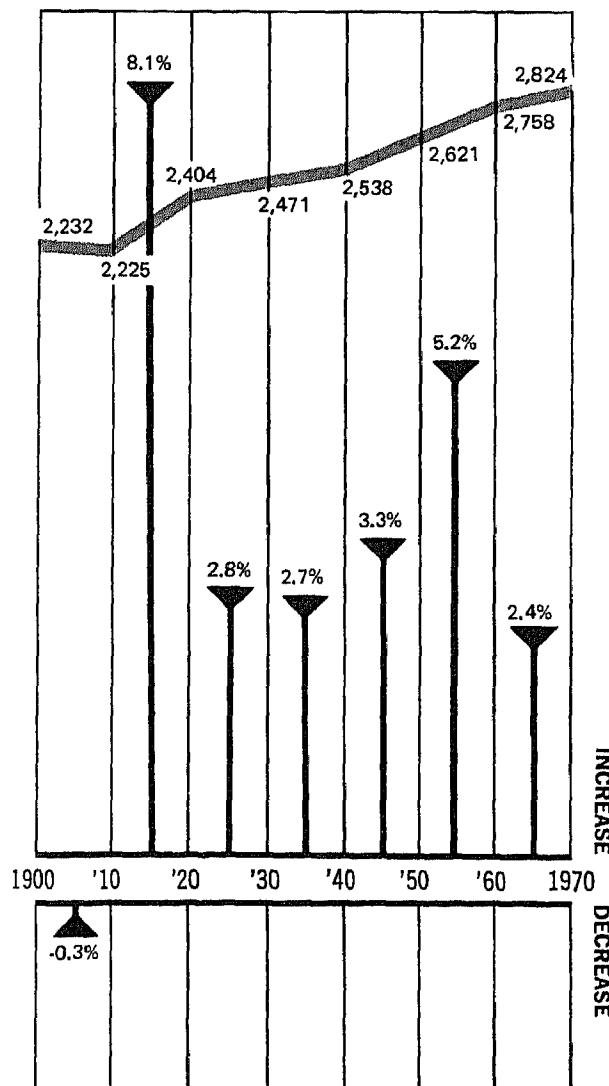


SMSA'S



The State: 1900 to 1970

■ Total Population IN THOUSANDS
▼ Percent Change between
Census Years



CORRECTION NOTE

The official 1970 population count for Iowa is 2,825,041. This differs from the figure of 2,824,376 shown in the tables of this report; the correction results from errors found after the tabulations were completed. The tables have not been revised to reflect either this correction or the corrections listed below for counties, county subdivisions, and places (or for the larger areas of which they are a part).

	<u>1970 population</u>		<u>1970 population</u>	
	<u>As shown in the tables</u>	<u>Corrected</u>	<u>As shown in the tables</u>	<u>Corrected</u>
Allamakee County:			Mills County.....	11,606 11,832
Lansing township:			Glenwood township.....	4,704 4,830
Lansing town.....	1,218	1,227	Glenwood city.....	4,195 4,421
Buchanan County.....	21,746	21,762	Muscatine County:	
Liberty township.....	1,043	1,059	Bloomington township.....	2,483 724
Quasqueton town.....	448	464	Muscatine city (part).....	1,759 (4)
Calhoun County.....	14,287	14,292	Muscatine township.....	20,646 22,405
Elm Grove township.....	326	331	Muscatine city (part) ²	20,646 22,405
Yetter town.....	47	52	Page County.....	18,507 18,537
Cedar County:			Buchanan township.....	401 422
Fremont township.....	1,224	1,066	Bradyville town (part).....	139 160
Mechanicsville town (part).....	158	(1)	Valley township.....	294 303
Pioneer township.....	1,203	1,361	Hepburn town.....	29 38
Mechanicsville town (part) ³	831	989	Plymouth County.....	24,312 24,322
Cerro Gordo County.....	49,335	49,223	Grant township.....	522 532
Mason City township.....	30,491	30,379	Craig town.....	88 98
Mason City city.....	30,491	30,379	Pocahontas County.....	12,729 12,793
Crawford County.....	18,780	19,116	Cumming township.....	575 603
Denison township.....	6,295	6,731	Havelock town.....	220 248
Denison city (part).....	5,877	6,213	Swan Lake township.....	2,205 2,241
Hancock County.....	13,227	13,506	Laurens town.....	1,756 1,792
Amsterdam township.....	998	1,116	Polk County.....	286,101 286,130
Kanawha town.....	705	822	Clay township.....	3,646 3,675
Concord township.....	2,633	2,673	Altoona town.....	2,854 2,883
Garner town.....	2,217	2,257	Lee township:	
Ell township.....	904	925	Des Moines city (part).....	59,570 60,387
Klemme town.....	533	554	Pottawattamie County:	
Erin township.....	385	413	Pleasant township:	
Liberty township.....	399	441	Shelby town (part).....	337 6
Magor township.....	626	657	Winnesheik County:	
Corwith town (part).....	330	361	Washington township:	
Ida County.....	9,190	9,283	Calmar town (part).....	933 -
Galva township.....	642	735	Woodbury County:	
Galva town.....	319	412	Woodbury township:	
Johnson County:			Sergeant Bluff town (part).....	1,139 1,150
Jefferson township:			Worth County.....	8,968 8,984
Shueyville town.....	(3)	154	Kensett township.....	669 685
Jones County:			Kensett town.....	345 361
Greenfield township:			Bradyville town (total).....	186 207
Martelle town.....	240	341	Calmar town (total).....	1,941 1,008
Knox County:			Corwith town (total).....	407 438
Lafayette township:			Denison city (total).....	5,882 6,218
Harper town.....	405	173	Des Moines city (total).....	200,587 201,404
Keota town.....	707	1,112	Sergeant Bluff town (total).....	1,153 1,164
Marshall County:			Shelby town (total).....	868 537
Jefferson township:				
Haverhill town.....	(3)	160		

¹Delete, Mechanicsville town (part) erroneously shown in Fremont township. ²Delete (part). ³Not shown separately. ⁴Delete, Muscatine city (part) erroneously shown in Bloomington township.

Table 1. Population of the State: Earliest Census to 1970

[For description of current and previous urban definitions and meaning of symbols, see text]

Urban and Rural	The State			Urban			Rural			Percent of total		
	Population	Change from preceding census		Places of 2,500 or more	Change from preceding census		Population	Change from preceding census		Urban	Rural	
		Number	Percent		Population	Number		Number	Percent			
Current urban definition:												
1970 (Apr. 1).....	2,824,376	66,839	2.4	111	1,616,405	153,893	10.5	1,207,971	-87,054	-6.7	57.2	42.8
1960 (Apr. 1).....	2,757,537	136,464	5.2	104	1,462,512	211,574	16.9	1,295,025	-75,110	-5.5	53.0	47.0
1950 (Apr. 1).....	2,621,073	82,805	3.3	93	1,250,938	...	...	1,370,135	...	...	47.7	52.3
Previous urban definition:												
1960 (Apr. 1).....	2,757,537	136,464	5.2	104	1,439,525	210,092	17.1	1,318,012	-73,628	-5.3	52.2	47.8
1950 (Apr. 1).....	2,621,073	82,805	3.3	93	1,229,433	145,202	13.4	1,391,640	-62,397	-4.3	46.9	53.1
1940 (Apr. 1).....	2,538,288	67,329	2.7	89	1,084,231	104,939	10.7	1,454,037	-37,610	-2.5	42.7	57.3
1930 (Apr. 1).....	2,470,939	66,918	2.8	81	979,292	103,797	11.9	1,491,647	-36,879	-2.4	39.6	60.4
1920 (Jan. 1).....	2,404,021	179,250	8.1	81	875,495	195,441	28.7	1,528,526	-16,191	-1.0	36.4	63.6
1910 (Apr. 15).....	2,224,771	-7,082	-0.3	69	680,054	107,668	18.8	1,544,717	-114,750	-6.9	30.6	69.4
1900 (June 1).....	2,231,853	319,556	16.7	70	572,386	166,622	41.1	1,659,467	152,934	10.2	25.6	74.4
1890 (June 1).....	1,912,297	287,682	17.7	46	405,764	158,337	64.0	1,506,533	129,345	9.4	21.2	78.8
1880 (June 1).....	1,624,615	430,595	36.1	34	247,427	91,100	58.3	1,377,188	339,495	32.7	15.2	84.8
1870 (June 1).....	1,184,020	519,107	76.9	22	156,327	96,299	160.4	1,037,693	422,808	68.8	13.1	86.9
1860 (June 1).....	674,913	482,699	251.1	9	60,028	50,298	516.9	614,885	432,401	237.0	8.9	91.1
1850 (June 1).....	192,214	149,102	345.8	3	9,730	9,730	...	182,484	139,372	323.3	5.1	94.9
1840 (June 1).....	143,112	...	...	-	-	...	...	43,112	...	...	-	100.0

¹Includes population of area now constituting that part of Minnesota lying west of the Mississippi River and a line drawn from its source northward to the Canadian boundary. This area formed part of Iowa Territory in 1840.

Table 2. Population by Size of Place: 1970 and 1960

[For meaning of symbols, see text]

Urban and Rural	1970 ¹				1960			
	Places	Population ²	Percent of total population		Places	Population	Percent of total population	
			Percent distribution	Percent distribution			Percent distribution	Percent distribution
The State.....	952	2,824,376	100.0	...	944	2,757,537	100.0	...
URBAN								
Total.....	120	1,616,405	57.2	100.0	110	1,462,512	53.0	100.0
Inside urbanized areas.....	26	842,154	29.8	52.1	20	757,980	27.5	51.8
Central cities.....	6	631,666	22.4	39.1	6	607,518	22.0	41.5
Cities of—								
1,000,000 or more.....	—	—	—	—	—	—	—	—
500,000 to 1,000,000.....	—	—	—	—	—	—	—	—
250,000 to 500,000.....	—	—	—	—	—	—	—	—
100,000 to 250,000.....	2	311,229	11.0	19.3	1	208,982	7.6	14.3
50,000 to 100,000.....	4	320,437	11.3	19.8	5	398,536	14.5	27.3
Less than 50,000.....	—	—	—	—	—	—	—	—
Urban fringe.....	20	210,488	7.5	13.0	14	150,462	5.5	10.3
Places of 2,500 or more.....	11	181,108	6.4	11.2	8	127,475	4.6	8.7
100,000 or more.....	—	—	—	—	—	—	—	—
50,000 to 100,000.....	1	60,348	2.1	3.7	1	55,641	2.0	3.8
25,000 to 50,000.....	1	29,597	1.0	1.8	—	—	—	—
10,000 to 25,000.....	4	71,029	2.5	4.4	4	55,560	2.0	3.8
5,000 to 10,000.....	2	11,341	0.4	0.7	2	11,559	0.4	0.8
2,500 to 5,000.....	3	8,783	0.3	0.5	1	4,715	0.2	0.3
Places less than 2,500.....	9	9,940	0.4	0.6	6	6,969	0.3	0.5
2,000 to 2,500.....	1	2,416	0.1	0.1	1	2,287	0.1	0.2
1,500 to 2,000.....	2	3,048	0.1	0.2	—	—	—	—
1,000 to 1,500.....	2	2,328	0.1	0.1	2	2,160	0.1	0.2
Less than 1,000.....	4	2,148	0.1	0.1	3	2,222	0.1	0.2
Other urban.....	...	18,440	0.7	1.2	...	16,018	0.6	1.1
Outside urbanized areas.....	94	774,261	27.4	47.9	90	704,532	25.5	48.2
Places of—								
25,000 or more.....	8	271,023	9.6	16.8	7	219,377	8.0	15.0
10,000 to 25,000.....	7	100,621	3.6	6.2	7	113,983	4.1	7.8
5,000 to 10,000.....	34	243,015	8.6	15.0	30	208,614	7.6	14.3
2,500 to 5,000.....	45	159,592	5.7	9.9	46	161,558	5.9	11.0
RURAL								
Total.....	832	1,207,971	42.8	100.0	834	1,295,025	47.0	100.0
Places of 1,000 to 2,500.....	130	203,322	7.2	16.8	131	196,580	7.1	15.2
2,000 to 2,500.....	24	54,081	1.9	4.5	23	50,345	1.8	3.9
1,500 to 2,000.....	38	65,106	2.3	5.4	32	54,147	2.0	4.2
1,000 to 1,500.....	68	84,135	3.0	7.0	76	92,188	3.3	7.1
Places less than 1,000.....	702	265,767	9.4	22.0	703	265,073	9.6	20.5
Other rural ³.....	...	738,862	26.2	61.2	...	833,272	30.2	64.3
URBANIZED AREAS								
Total.....	7	842,154	29.8	100.0	7	757,980	27.5	100.0
Areas of—								
1,000,000 or more.....	—	—	—	—	—	—	—	—
500,000 to 1,000,000.....	—	—	—	—	—	—	—	—
250,000 to 500,000.....	3	446,966	15.8	53.1	1	60,547	2.2	8.0
100,000 to 250,000.....	2	244,889	8.7	29.1	4	550,078	19.9	72.6
Less than 100,000.....	2	150,299	5.3	17.8	2	147,355	5.3	19.4

¹In 1970, portions of certain cities are classified as rural; the size classification in this table is based on the total population within legal boundaries. See section on "Extended cities" in text. ²Figures for items under "Urban" and "Urbanized areas" exclude the population classified as rural within extended cities. ³Figures for 1970 include population classified as rural within extended cities.

Table 3. Population by Urban and Rural Residence: 1920 to 1970

[For meaning of symbols, see text. For information on "extended cities," see footnotes to table 2.]

Size of Place	1970	1960	1950		1940	1930	1920
			Current urban definition	Previous urban definition			
NUMBER OF PLACES							
Urban.....	120	110	98	93	89	81	81
Places of 2,500 or more.....	111	104	93	93	89	81	81
1,000,000 or more.....	-	-	-	-	-	-	-
500,000 to 1,000,000.....	-	-	-	-	-	-	-
250,000 to 500,000.....	-	-	-	-	-	-	-
100,000 to 250,000.....	2	1	1	1	1	1	1
50,000 to 100,000.....	5	6	4	4	4	3	2
25,000 to 50,000.....	9	7	8	8	6	6	4
10,000 to 25,000.....	11	11	10	10	10	11	11
5,000 to 10,000.....	36	32	28	28	23	14	18
2,500 to 5,000.....	48	47	42	42	45	46	45
Places less than 2,500.....	9	6	5	...	...	...	...
Rural.....	832	834	836	841	842	836	832
Places of 1,000 to 2,500.....	130	131	126	120	127	123	129
Places less than 1,000.....	702	703	710	712	715	713	703
Cumulative summary:							
Places of—							
1,000,000 or more.....	-	-	-	-	-	-	-
500,000 or more.....	-	-	-	-	-	-	-
250,000 or more.....	-	-	-	-	-	-	-
100,000 or more.....	2	1	1	1	1	1	1
50,000 or more.....	7	7	5	5	5	4	3
25,000 or more.....	16	14	13	13	11	10	7
10,000 or more.....	27	25	23	23	21	21	18
5,000 or more.....	63	57	51	51	44	35	36
2,500 or more.....	111	104	93	93	89	81	81
POPULATION							
Urban.....	1,616,405	1,462,512	1,250,938	1,229,433	1,084,231	979,292	875,495
Places of 2,500 or more.....	1,587,025	1,439,525	1,229,433	1,229,433	1,084,231	979,292	875,495
1,000,000 or more.....	-	-	-	-	-	-	-
500,000 to 1,000,000.....	-	-	-	-	-	-	-
250,000 to 500,000.....	-	-	-	-	-	-	-
100,000 to 250,000.....	311,229	208,982	177,965	177,965	159,819	142,559	126,468
50,000 to 100,000.....	380,785	454,177	296,034	296,034	262,266	196,031	127,954
25,000 to 50,000.....	300,620	219,377	270,030	270,030	196,083	210,474	157,099
10,000 to 25,000.....	171,650	169,543	152,512	152,512	153,165	167,405	192,629
5,000 to 10,000.....	254,356	221,173	180,738	180,738	149,498	94,173	114,802
2,500 to 5,000.....	168,385	166,273	152,154	152,154	163,400	168,650	156,543
Places less than 2,500.....	9,940	6,969	5,207	...	...	...	...
Other urban.....	19,440	16,018	16,298	...	...	...	...
Rural.....	1,207,971	1,295,025	1,370,135	1,391,640	1,454,037	1,491,647	1,528,526
Places of 1,000 to 2,500.....	203,322	196,680	190,887	185,261	191,549	186,409	192,707
Places less than 1,000.....	265,787	265,073	272,453	273,286	279,500	278,513	265,094
Other rural.....	738,862	833,272	906,755	923,093	982,988	1,026,725	1,050,725
Cumulative summary:							
Places of—							
1,000,000 or more.....	-	-	-	-	-	-	-
500,000 or more.....	-	-	-	-	-	-	-
250,000 or more.....	-	-	-	-	-	-	-
100,000 or more.....	311,229	208,982	177,965	177,965	159,819	142,559	126,468
50,000 or more.....	692,014	663,159	473,999	473,999	422,085	338,590	254,422
25,000 or more.....	992,634	882,536	744,029	744,029	618,168	549,064	411,521
10,000 or more.....	1,164,284	1,052,079	896,541	896,541	771,333	716,469	604,150
5,000 or more.....	1,418,640	1,273,252	1,077,279	1,077,279	920,831	810,642	718,952
2,500 or more.....	1,587,025	1,439,525	1,229,433	1,229,433	1,084,231	979,292	875,495
PERCENT OF TOTAL POPULATION							
Urban.....	57.2	53.0	47.7	46.9	42.7	39.6	36.4
Places of 2,500 or more.....	56.2	52.2	46.9	46.9	42.7	39.6	36.4
1,000,000 or more.....	-	-	-	-	-	-	-
500,000 to 1,000,000.....	-	-	-	-	-	-	-
250,000 to 500,000.....	-	-	-	-	-	-	-
100,000 to 250,000.....	11.0	7.6	6.8	6.8	6.3	5.8	5.3
50,000 to 100,000.....	13.5	10.5	11.3	11.3	10.3	7.9	5.3
25,000 to 50,000.....	10.6	8.0	10.3	10.3	7.7	8.5	6.5
10,000 to 25,000.....	6.1	6.1	5.8	5.8	6.0	6.8	8.0
5,000 to 10,000.....	9.0	8.0	6.9	6.9	5.9	3.8	4.8
2,500 to 5,000.....	6.0	6.0	5.8	5.8	6.4	6.8	6.5
Places less than 2,500.....	0.4	0.3	0.2	...	...	...	...
Other urban.....	0.7	0.6	...	...	...	...	...
Rural.....	42.8	47.0	52.3	53.1	57.3	60.4	63.6
Places of 1,000 to 2,500.....	7.2	7.1	7.3	7.4	7.5	7.5	8.0
Places less than 1,000.....	9.4	9.6	10.4	10.4	11.0	11.3	11.9
Other rural.....	26.2	30.2	34.6	35.2	38.7	41.6	43.7
Cumulative summary:							
Places of—							
1,000,000 or more.....	-	-	-	-	-	-	-
500,000 or more.....	-	-	-	-	-	-	-
250,000 or more.....	-	-	-	-	-	-	-
100,000 or more.....	11.0	7.6	6.8	6.8	6.3	5.8	5.3
50,000 or more.....	24.5	24.0	18.1	18.1	16.6	13.7	10.6
25,000 or more.....	35.1	32.0	28.4	28.4	24.4	22.2	17.1
10,000 or more.....	41.2	38.2	34.2	34.2	30.4	29.0	25.1
5,000 or more.....	50.2	46.2	41.1	41.1	36.3	32.8	29.9
2,500 or more.....	56.2	52.2	46.9	46.9	42.7	39.6	36.4

Table 4. Population Inside and Outside Standard Metropolitan Statistical Areas: 1970

[Place partly outside an SMSA is counted where the larger part of the population is located; population, however, is tabulated where located. For meaning of symbols, see text.]

Size of Place	All places		Inside SMSA's		Outside SMSA's		Size of Place	All places		Inside SMSA's		Outside SMSA's	
	Number	Population	Number	Population	Number	Population		Number	Population	Number	Population	Number	Population
Total.....	952	2,824,376	110	1,005,569	842	1,818,807	Cumulative summary:						
Inside places...	952	2,067,873	110	886,914	842	1,178,959	Places of—						
Places of—							1,000,000 or more...	-	-	-	-	-	-
1,000,000 or more...	-	-	-	-	-	-	500,000 or more...	-	-	-	-	-	-
500,000 to 1,000,000...	-	-	-	-	-	-	250,000 or more...	-	-	-	-	-	-
250,000 to 500,000...	-	-	-	-	-	-	100,000 or more...	2	311,229	2	311,229	-	-
100,000 to 250,000...	2	311,229	2	311,229	-	-	50,000 or more...	7	693,813	7	693,813	-	-
50,000 to 100,000...	5	382,584	5	382,584	-	-	25,000 or more....	16	994,433	8	723,410	8	271,023
25,000 to 50,000...	9	300,620	1	29,597	8	271,023	10,000 or more....	27	1,186,083	12	794,439	15	371,644
10,000 to 25,000...	11	171,650	4	71,029	7	100,621	5,000 or more....	63	1,420,439	15	814,931	48	605,508
5,000 to 10,000....	36	254,356	3	20,492	33	233,864	2,500 or more....	111	1,588,824	21	832,980	90	755,864
2,500 to 5,000....	48	168,385	6	18,029	42	150,356	2,000 or more....	136	1,645,321	23	837,632	113	807,689
2,000 to 2,500....	25	56,497	2	4,672	23	51,825	1,500 or more....	176	1,713,475	30	848,232	146	865,243
1,500 to 2,000....	40	68,154	7	10,600	33	57,554	1,000 or more....	246	1,799,938	41	861,673	205	938,265
1,000 to 1,500....	70	86,463	11	13,441	59	73,022	500 or more....	456	1,951,688	61	876,757	396	1,074,931
500 to 1,000....	210	151,750	20	15,084	190	136,666	200 or more....	736	2,041,383	92	886,690	644	1,154,693
200 to 500....	280	89,695	31	9,933	249	79,762							
Less than 200....	216	26,490	18	2,224	198	24,266							
Outside places...	...	756,503	...	116,655	...	639,848							

Table 5. Population of Incorporated and Unincorporated Places: 1970 and 1960

[For meaning of symbols, see text.]

Size of Place	1970						1960					
	All places		Incorporated places		Unincorporated places		All places		Incorporated places		Unincorporated places	
	Number	Population	Number	Population	Number	Population	Number	Population	Number	Population	Number	Population
Total.....	952	2,067,873	951	2,066,465	1	1,408	944	1,908,247	944	1,908,247	-	-
Places of—												
1,000,000 or more....	-	-	-	-	-	-	-	-	-	-	-	-
500,000 to 1,000,000...	-	-	-	-	-	-	-	-	-	-	-	-
250,000 to 500,000...	-	-	-	-	-	-	-	-	-	-	-	-
100,000 to 250,000...	2	311,229	2	311,229	-	-	1	208,982	1	208,982	-	-
50,000 to 100,000...	5	382,584	5	382,584	-	-	6	454,177	6	454,177	-	-
25,000 to 50,000....	9	300,620	9	300,620	-	-	7	219,377	7	219,377	-	-
10,000 to 25,000....	11	171,650	11	171,650	-	-	11	169,543	11	169,543	-	-
5,000 to 10,000....	36	254,356	36	254,356	-	-	32	221,173	32	221,173	-	-
2,500 to 5,000....	48	168,385	48	168,385	-	-	47	166,273	47	166,273	-	-
2,000 to 2,500....	25	56,497	25	56,497	-	-	24	52,632	24	52,632	-	-
1,500 to 2,000....	40	68,154	40	68,154	-	-	32	54,147	32	54,147	-	-
1,000 to 1,500....	70	86,463	69	85,055	1	1,408	78	94,648	78	94,648	-	-
500 to 1,000....	210	151,750	210	151,750	-	-	212	147,203	212	147,203	-	-
200 to 500....	280	89,695	280	89,695	-	-	296	94,646	296	94,646	-	-
Less than 200....	216	26,490	216	26,490	-	-	198	25,446	198	25,446	-	-
Cumulative summary:												
Places of—												
1,000,000 or more...	-	-	-	-	-	-	-	-	-	-	-	-
500,000 or more...	-	-	-	-	-	-	-	-	-	-	-	-
250,000 or more...	-	-	-	-	-	-	-	-	-	-	-	-
100,000 or more...	2	311,229	2	311,229	-	-	1	208,982	1	208,982	-	-
50,000 or more...	7	693,813	7	693,813	-	-	7	663,159	7	663,159	-	-
25,000 or more....	16	994,433	16	994,433	-	-	14	882,536	14	882,536	-	-
10,000 or more....	27	1,186,083	27	1,186,083	-	-	25	1,052,079	25	1,052,079	-	-
5,000 or more....	63	1,420,439	63	1,420,439	-	-	57	1,273,252	57	1,273,252	-	-
2,500 or more....	111	1,588,824	111	1,588,824	-	-	104	1,439,525	104	1,439,525	-	-
2,000 or more....	136	1,645,321	136	1,645,321	-	-	128	1,492,157	128	1,492,157	-	-
1,500 or more....	176	1,713,475	176	1,713,475	-	-	160	1,546,304	160	1,546,304	-	-
1,000 or more....	246	1,799,938	245	1,798,530	1	1,408	238	1,640,952	238	1,640,952	-	-
500 or more....	456	1,951,688	455	1,950,280	1	1,408	450	1,788,155	450	1,788,155	-	-
200 or more....	736	2,041,383	735	2,039,975	1	1,408	746	1,882,801	746	1,882,801	-	-

Table 6. Population of Places: 1970 and 1960

[For changes in boundaries of incorporated places, see table 10. For meaning of symbols, see text.]

All Incorporated Places Unincorporated Places of 1,000 or More		Counties		Percent change	All Incorporated Places Unincorporated Places of 1,000 or More		Counties		Percent change
		1970	1960				1970	1960	
Ackley town.....	Franklin.....	1,794	1,731	3.6	Bettendorf city.....	Scott.....	22,126	11,534	91.8
	Hardin.....				Devington town.....	Madison.....	54	55	-1.8
Ackworth town.....	Warren.....	111	77	44.2	Birmingham town.....	Warren.....	452	441	2.5
	Adair.....				Blairsburg town.....	Hamilton.....	287	287	-
Adair town.....	Guthrie.....	750	742	1.1	Blairstown town.....	Benton.....	612	583	5.0
	Dallas.....				Blakesburg town.....	Wapello.....	403	401	0.5
Adel city.....	Union.....	2,419	2,060	17.4	Blanchard town.....	Page.....	139	174	-20.1
	Wapello.....				Blencoe town.....	Monona.....	255	286	-10.8
Afton town.....	Washington.....	823	773	6.5	Blockton town.....	Taylor.....	273	343	-20.4
	Agency town.....				Bloomfield city.....	Davis.....	2,718	2,771	-1.9
Ainsworth town.....	Plymouth.....	455	371	22.6	Blue Grass town.....	Scott.....	1,032	568	81.7
	Akron town.....				Bode town.....	Humboldt.....	372	430	-13.5
Albert City town.....	Buena Vista.....	1,324	1,351	-2.0	Bonaparte town.....	Van Buren.....	517	574	-9.9
	Monroe.....				Bondurant town.....	Polk.....	462	389	18.8
Albia city.....		4,151	4,582	-9.4	Boone city.....	Boone.....	12,468	12,468	-
					Bouton town.....	Dallas.....	160	145	10.3
Albion town.....	Marshall.....	772	588	31.3	Boxholm town.....	Boone.....	242	250	-3.2
	Linn.....				Boyden town.....	Sioux.....	670	562	19.2
Alburnett town.....	Hardin.....	418	341	22.6	Bradyville town.....	Page.....	186	176	5.7
	Alden town.....				Bradgate town.....	Humboldt.....	130	166	-21.7
Alexander town.....	Franklin.....	876	838	4.5	Brandon town.....	Buchanan.....	432	322	34.2
	Kossuth.....				Brayton town.....	Audubon.....	151	225	-32.9
Algoma city.....	Wayne.....	249	294	-15.3	Breda town.....	Carroll.....	518	543	-4.6
	Allerton town.....				Bridgewater town.....	Adair.....	188	225	-16.4
Allison town.....	Butler.....	6,032	5,702	5.8	Brighton town.....	Washington.....	632	724	-12.7
	Wayne.....				Bristow town.....	Butler.....	230	268	-14.2
Alta town.....	Buena Vista.....	643	692	-7.1	Britt city.....	Hancock.....	2,069	2,042	1.3
	Chickasaw.....				Bronson town.....	Woodbury.....	193	...	...
Alta Vista town.....	Sioux.....	1,717	1,393	23.3	Brooklyn town.....	Powershiek.....	1,410	1,415	-0.4
					Brunswick town.....	Plymouth.....	125	128	-2.3
Alton town.....		1,018	1,048	-2.9	Buckeye town.....	Hardin.....	143	190	-24.7
					Buck Grove town.....	Crawford.....	41	40	2.5
Altoona town.....	Polk.....	2,854	1,458	95.7	Buffalo Center town.....	Winnebago.....	1,118	1,140	-1.9
	Lyon.....				Buffalo town*.....	Scott.....	1,513	1,088	39.1
Alvord town.....	Story.....	39,505	27,003	46.3	Burlington city.....	Des Moines.....	32,366	32,430	-0.2
	Jones.....				Burt town.....	Kossuth.....	608	620	-1.9
Ames city.....	Clinton.....	90	91	-1.1	Bussey town.....	Marion.....	498	557	-10.6
	Jackson.....				Calamus town.....	Clinton.....	396	435	-9.0
Anamosa city.....	Cass.....	335	349	-4.0	Callender town.....	Webster.....	421	358	17.6
	Polk.....				Calmar town.....	Winneshiek.....	1,941	954	103.5
Ankeny city.....	Woodbury.....	9,151	2,964	208.7	Calumet town.....	O'Brien.....	219	223	-2.7
	Butler.....				Camanche city.....	Clinton.....	3,470	2,225	56.0
Antho town.....		711	681	4.4	Cambridge town.....	Story.....	661	587	12.6
	Butler.....				Cantril town.....	Van Buren.....	258	299	-13.7
Aplington town.....		936	840	11.4	Carbon town.....	Adams.....	135	162	-16.7
					Carlisle town.....	Warren.....	2,246	1,317	70.5
Arcadia town.....	Carroll.....	414	437	-5.3	Carpenter town.....	Mitchell.....	122	177	-31.1
	O'Brien.....				Carroll city.....	Carroll.....	8,716	7,682	13.5
Archer town.....	Union.....	134	209	-35.9	Carson town.....	Pottawattamie.....	756	583	29.7
	Butler.....				Carter Lake city.....	Pottawattamie.....	3,268	2,287	42.9
Aradale town.....	Crawford.....	126	153	-17.6	Cascade town.....	Dubuque.....	1,744	1,601	8.9
	Ariola town.....				Jones.....	Adair.....	561	589	-4.8
Arion town.....	Crawford.....	199	201	-1.0	Guthrie.....	Winneshiek.....	210	216	-2.8
	Union.....				Castalia town.....	Monona.....	211	230	-8.3
Arispe town.....	Fayette.....	93	125	-25.6	Castana town.....	Black Hawk.....	29,597	21,195	39.6
	Emmet.....				Cedar Falls city.....	Linn.....	110,642	92,035	20.2
Arlington town.....	Emmet.....	1,061	958	10.8	Cedar Rapids city.....	Jones.....	172	201	-14.4
	Dickinson.....				Center Junction town.....	Linn.....	1,456	1,236	17.8
Armstrong town.....	Ida.....	970	953	1.8	Center Point town.....	Appanoose.....	6,531	6,629	-1.5
	Dubuque.....				Centerville city.....	Linn.....	1,116	1,087	2.7
Arnold Park town.....		273	265	3.0	Central City town.....	Winneshiek.....			
Arthur town.....		273	265	3.0					
Asbury town.....		410	71	477.5					
Ashton town.....	Osceola.....	463	615	-21.5					
Aspinwall town.....	Crawford.....	81	95	-14.7					
Atalissa town.....	Muscatine.....	244	212	15.1					
Athelstan town.....	Taylor.....	65	75	-13.3					
Atkins town.....	Benton.....	581	527	10.2					
Atlantic city.....	Cass.....	7,306	6,890	6.0					
Auburn town.....	Sac.....	329	367	-10.4					
Audubon city.....	Audubon.....	2,907	2,928	-0.7					
Aurelia town.....	Cherokee.....	1,065	904	17.8					
Aurora town.....	Buchanan.....	229	223	2.7					
Avoca town.....	Pottawattamie.....	1,535	1,540	-0.3					
Ayrshire town.....	Palo Alto.....	243	298	-18.5					
Badger town.....	Webster.....	465	340	36.8					
Bagley town.....	Guthrie.....	365	406	-10.1					
Baldwin town.....	Jackson.....	172	228	-24.6					
Balltown town.....	Dubuque.....	79	43	83.7					
Bancroft town.....	Kossuth.....	1,103	1,000	10.3					
Bankston town.....	Dubuque.....	28	36	-22.2					
Barnes City town.....	Mahaska.....	238	273	-12.8					
Barnum town.....	Powershiek.....	147	154	-4.5					
Bassett town.....	Chickasaw.....	152	130	16.9					
Batavia town.....	Jefferson.....	525	533	-1.5					
Battle Creek town.....	Ida.....	837	786	6.5					
Baxter town.....	Jasper.....	788	681	15.7					
Bayard town.....	Guthrie.....	628	597	5.2					
Beaconsfield town.....	Ringgold.....	48	71	-32.4					
Beacon town.....	Mahaska.....	338	718	-52.9					
Beaman town.....	Grundy.....	222	247	-10.1					
Beaver town.....	Boone.....	113	115	-1.7					
Bedford city.....	Taylor.....	1,733	1,807	-4.1					
Belle Plaine city.....	Benton.....	2,810	2,923	-3.9					
Bellevue city.....	Jackson.....	2,336	2,181	7.1					
Belmond city.....	Wright.....	2,358	2,506	-5.9					
Bennett town.....	Cedar.....	385	374	2.9					
Benton town.....	Ringgold.....	46	84	-45.2					
Berkley town.....	Boone.....	56	58	-3.4					
Bernard town.....	Dubuque.....	148	173	-14.5					
Bertram town.....	Linn.....	177	170	4.1					

Table 6. Population of Places: 1970 and 1960—Continued

[For changes in boundaries of incorporated places, see table 10. For meaning of symbols, see text.]

All Incorporated Places Unincorporated Places of 1,000 or More	Counties	All Incorporated Places Unincorporated Places of 1,000 or More			Counties				
		1970	1960	Percent change					
Clearfield town.....	Ringgold.....	430	504	-14.7	Dolliver town.....	Emmet.....	95	122	-22.1
	Taylor.....				Donahue town.....	Scott.....	216	133	62.4
Clear Lake City city.....	Cerro Gordo.....	6,430	6,158	4.4	Donnan town.....	Fayette.....	18	32	-43.8
Cleghorn town.....	Cherokee.....	274	228	20.2	Donnallson town.....	Lee.....	798	708	12.6
Clemmons town.....	Marshall.....	178	192	-10.1	Doon town.....	Lyon.....	437	436	0.2
Clermont town.....	Fayette.....	582	570	2.1	Dougherty town.....	Cerro Gordo.....	133	177	-24.9
Clinton city.....	Clinton.....	34,719	33,586	3.4	Dow City town.....	Crawford.....	571	531	7.5
Cle town.....	Wayne.....	113	120	-5.8	Dows town.....	Franklin.....	777	882	-11.9
Clive town.....	Polk.....	3,005	732	299.6	Drakesville.....	Wright.....	163	197	-17.3
Cliftier town.....	Tama.....	275	292	-5.8		Davis.....			
Coburg town.....	Montgomery.....	36	54	-33.3	Dubuque city.....	Dubuque.....	62,309	56,606	10.1
Coggan town.....	Linn.....	656	672	-2.4	Dumont town.....	Butler.....	724	719	0.7
Coin town.....	Page.....	294	346	-15.0	Duncombe town.....	Webster.....	418	355	17.7
Colesburg town.....	Delaware.....	379	365	3.8	Dundee town.....	Delaware.....	166	185	-10.3
Califax city.....	Jasper.....	2,293	2,331	-1.6	Dunkerton town.....	Black Hawk.....	563	507	11.0
College Springs town.....	Page.....	285	290	-1.7	Dunlap town.....	Harrison.....	1,292	1,234	3.0
Collins town.....	Story.....	404	435	-7.1	Durango town.....	Dubuque.....	55	37	48.6
Colo town.....	Story.....	606	574	5.6	Durant town.....	Cedar.....			
Columbus City town.....	Louisa.....	312	327	-4.6	Durant town.....	Muscatine.....	1,472	1,266	16.3
Columbus Junction town.....	Louis.....	1,205	1,016	18.6	Durant town.....	Scott.....			
Celwell town.....	Floyd.....	100	119	-16.0	Dyersville city.....	Delaware.....	3,437	2,818	22.0
Cemesville town.....	Muscatine.....	295	248	19.0	Dysart town.....	Dubuque.....			
Conrad town.....	Grundy.....	932	799	16.6	Eagle Grove city.....	Tama.....	1,251	1,197	4.5
Conway town.....	Taylor.....	91	82	11.0	Earlham town.....	Wright.....	4,489	4,381	2.5
Ceon Rapids town.....	Carroll.....	1,381	1,560	-11.5	Earling town.....	Madison.....	974	788	23.6
Coppock town.....	Henry.....	58	61	-4.9	Earlville town.....	Shelby.....	573	431	32.9
	Jefferson.....				Early town.....	Delaware.....	751	668	12.4
	Washington.....				East Peru town.....	Sac.....	727	824	-11.8
Coralville city.....	Johnson.....	6,130	2,357	160.1	Eddyville town.....	Madison.....	184	173	6.4
Corning city.....	Adams.....	2,085	2,041	2.6	Edgewood town.....	Mahaska.....	945	1,014	-6.8
Correctionville town.....	Woodbury.....	870	912	-4.6	Edgewood town.....	Monroe.....			
Cerwith town.....	Hancock.....	407	488	-16.6	Eddyville town.....	Wapello.....			
Corydon town.....	Wayne.....	1,745	1,687	3.4	Elberon town.....	Clayton.....	786	767	2.5
Cotter town.....	Louisa.....	35	52	5.8	Eldon town.....	Tama.....	203	211	-3.8
Coulter town.....	Franklin.....	262	315	-16.8	Eldon town.....	Wapello.....	1,319	1,386	-4.8
Council Bluffs city.....	Pottawattamie.....	60,348	55,641	8.5	Eldorado city.....	Hardin.....	3,223	3,225	-0.1
Craig town.....	Plymouth.....	68	117	-34.8	Eldridge town.....	Scott.....	1,535	583	163.3
Crawfordsville town.....	Washington.....	288	317	-9.1	Elgin town.....	Fayette.....	613	644	-4.8
Crescent town.....	Pottawattamie.....	284	296	-4.1	Elkader town.....	Clayton.....	1,592	1,526	4.3
Cresco city.....	Howard.....	3,927	3,809	3.1	Elkhart town.....	Polk.....	289	260	3.5
Creston city.....	Union.....	8,234	7,667	7.4	Elk Horn town.....	Shelby.....	667	679	-1.8
Cromwell town.....	Union.....	168	138	21.7	Elkport town.....	Clayton.....	87	100	-13.0
Crystal Lake town.....	Hancock.....	276	267	3.4	Elm Run Heights town*.....	Black Hawk.....	1,175	1,124	4.5
Cumberland town.....	Cass.....	385	425	-9.4	Elliot town.....	Montgomery.....	423	459	-7.8
Cunning town.....	Warren.....	189	148	27.7	Elliston town.....	Ringgold.....	76	116	-34.5
Curley town.....	Pale Alto.....	95	134	-29.1	Ellsworth town.....	Hamilton.....	443	493	-10.1
Cushing town.....	Woodbury.....	204	261	-21.8	Elma town.....	Howard.....	601	706	-14.9
Cylinder town.....	Pale Alto.....	133	161	-17.4	Ely town.....	Linn.....	275	226	21.7
Dakota City town.....	Humboldt.....	746	706	5.7	Emerson town.....	Mills.....	484	521	-7.1
Dallas Center town.....	Dallas.....	1,128	1,083	4.2	Emmettsburg city.....	Palo Alto.....	4,150	3,887	6.8
Dallas town.....	Marien.....	438	392	11.7	Epworth town.....	Dubuque.....	1,132	698	62.2
Dana town.....	Greene.....	118	123	-4.1	Essex town.....	Page.....	770	767	0.4
Dandury town.....	Woodbury.....	527	510	3.3	Esterherville city.....	Emmet.....	8,108	7,927	2.3
Davville town.....	Des Moines.....	948	579	63.7	Evansdale city.....	Black Hawk.....	5,038	5,738	-12.2
Davenport city.....	Scott.....	98,486	88,981	10.7	Everly town.....	Clay.....	699	668	4.6
Urban part.....		97,593	...	...	Exira town.....	Audubon.....	966	1,111	-13.1
Rural part.....					Exline town.....	Appanoose.....	224	223	0.4
Davis City town.....	Decatur.....	301	346	-13.0	Fairbank town.....	Buchanan.....	810	650	24.6
Dawson town.....	Dallas.....	232	257	-9.7	Fairfax town.....	Fayette.....	635	528	20.3
Dayton town.....	Webster.....	909	820	10.9	Fairfield city.....	Jefferson.....	8,735	8,054	8.2
Decatur City town.....	Decatur.....	198	203	-2.5	Farley town.....	Dubuque.....	1,096	920	19.1
Decorah city.....	Winnesheik.....	7,458	6,435	15.9	Farmersburg town.....	Clayton.....	232	250	-7.2
Dedham town.....	Carroll.....	325	322	0.9	Farmington town.....	Van Buren.....	800	902	-11.3
Deep River town.....	Powershiek.....	323	329	-1.8	Farnhamville town.....	Calhoun.....	393	409	-3.9
Defiance town.....	Shelby.....	392	386	1.6	Farragut town.....	Fremont.....	521	495	5.3
Delaware town.....	Delaware.....	153	167	-8.4	Fayette town.....	Fayette.....	1,947	1,597	21.9
Delhi town.....	Delaware.....	527	464	13.6	Fenton town.....	Kossuth.....	403	440	-8.4
Delmar town.....	Clinton.....	589	556	7.7	Ferguson town.....	Marshall.....	203	186	9.1
Deloit town.....	Crawford.....	279	222	25.7	Fertile town.....	Worth.....	394	386	2.1
Delphos town.....	Kinggold.....	35	48	-27.1	Florin town.....	Davis.....	145	187	-22.5
Delta town.....	Kosciuk.....	473	514	-7.6	Floyd town.....	Floyd.....	380	401	-5.2
Denison city.....	Crawford.....	5,882	4,930	19.3	Fonda town.....	Pocahontas.....	980	1,026	-4.5
Denver town.....	Bremer.....	1,169	831	40.7	Fontanelle town.....	Adair.....	752	729	3.2
Derby town.....	Lucas.....	161	151	6.6	Forest City city.....	Hancock.....	3,841	2,930	31.1
Des Moines city.....	Polk.....	200,587	208,982	-4.0	Fort Atkinson town.....	Winnebago.....	339	353	-4.0
De Soto town.....	Dallas.....	369	273	35.2	Fort Dodge city.....	Webster.....	31,263	28,399	10.1
De Witt city.....	Clinton.....	3,647	3,224	13.1	Fort Madison city.....	Lee.....	13,996	15,247	-8.2
Dexter town.....	Dallas.....	652	670	-2.7	Fort Madison city.....	Clay.....	219	167	31.1
Diagonal town.....	Kinggold.....	327	443	-26.2	Franklin town.....	Lee.....	111	174	-36.2
Dickens town.....	Clay.....	240	241	-0.4					
Dike town.....	Grundy.....	794	630	26.0					
Dixon town.....	Scott.....	276	280	-1.4					

¹Revised since publication of 1960 reports.

Table 6. Population of Places: 1970 and 1960-Continued

[For changes in boundaries of incorporated places, see table 10. For meaning of symbols, see text.]

All Incorporated Places		Counties		All Incorporated Places		Counties		
Unincorporated Places of 1,000 or More		1970	1960	Unincorporated Places of 1,000 or More		1970	1960	
							Percent change	
Fraser town.....	Boone.....	143	134	6.7	Holstein town.....	Ida.....	1,445	1,413 2.3
Fredericksburg town.....	Chickasaw.....	912	797	14.4	Holy Cross town.....	Dubuque.....	290	157 84.7
Frederika town.....	Bremer.....	190	249	-23.7	Hopkinton town.....	Delaware.....	800	768 4.2
Fredonia town.....	Louisa.....	168	147	14.3	Hornick town.....	Woodbury.....	250	275 -9.1
Fremont town.....	Mahaska.....	480	461	4.1	Hoppers town.....	Sioux.....	646	600 7.7
Galt town.....	Wright.....	50	75	-33.3	Houghton town.....	Lee.....	119	... ...
Galva town.....	Ida.....	319	469	-32.0	Hubbard town.....	Hardin.....	846	806 5.0
Garber town.....	Clayton.....	148	148	-	Hudson town.....	Black Hawk.....	1,533	1,085 41.5
Garden Grove town.....	Decatur.....	285	335	-14.9	Hull town.....	Sioux.....	1,523	1,289 18.2
Garnavillo town.....	Clayton.....	634	662	-4.2	Humboldt city.....	Humboldt.....	4,665	4,031 15.7
Garner town.....	Hancock.....	2,217	1,990	11.4	Humeston town.....	Wayne.....	673	638 5.5
Garrison town.....	Benton.....	383	421	-9.0	Hurstville town.....	Jackson.....	88	105 -16.2
Garwin town.....	Tama.....	563	546	3.1	Huxley town.....	Story.....	937	486 92.8
Geneva town.....	Franklin.....	201	219	-8.2	Ida Grove city.....	Ida.....	2,261	2,265 -0.2
George town.....	Lyon.....	1,194	1,200	-0.5	Imogene town.....	Fremont.....	192	264 -27.3
Gibson town.....	Keokuk.....	80	77	3.9	Independence city.....	Buchanan.....	5,910	5,498 7.5
Gilbert town.....	Story.....	521	318	63.8	Indianola city.....	Warren.....	8,852	7,062 25.3
Gilbertville town.....	Black Hawk.....	655	533	22.9	Inwood town.....	Lyon.....	644	638 0.9
Gilmart town.....	Marshall.....	513	491	4.5	Ionia town.....	Chickasaw.....	270	265 1.9
Gilmore City town.....	Humboldt.....	766	688	11.3	Iowa City city.....	Johnson.....	46,850	33,443 40.1
Gladbrook town.....	Pocahontas.....				Iowa Falls city.....	Hardin.....	6,454	5,565 16.0
Glenwood city.....	Tama.....	981	949	1.3	Ireton town.....	Sioux.....	582	510 14.1
Glidden town.....	Mills.....	4,195	4,783	-12.3	Irwin town.....	Shelby.....	446	425 4.9
Goldfield town.....	Carroll.....	964	993	-2.9	Jackson Junction town.....	Winneshiek.....	106	89 19.1
Goodell town.....	Wright.....	722	682	5.9	Jamaica town.....	Cuthrie.....	271	256 5.9
Goose Lake town.....	Hancock.....	218	231	-5.6	Janesville town.....	Black Hawk.....	741	648 14.4
Gowrie town.....	Clinton.....	218	191	14.1	Jefferson city.....	Premier.....		
Graettinger town.....	Webster.....	1,225	1,127	8.7	Jesup town.....	Greene.....	4,735	4,570 3.6
Grafton town.....	Palo Alto.....	907	879	3.2	Jewell town.....	Buchanan.....	1,662	1,488 11.7
Graf town.....	Worth.....	254	273	-7.0	Hamilton town.....	Hamilton.....	1,152	1,113 3.5
Grand Junction town.....	Dubuque.....	70	47	48.9	Johnston town.....	Polk.....	222	... ...
Grand Mound town.....	Greene.....	967	949	1.9	Joice town.....	Worth.....	201	231 -13.0
Grand River town.....	Clinton.....	627	565	11.0	Jolley town.....	Calhoun.....	112	120 -6.7
Grandview town.....	Decatur.....	211	284	-25.7	Kalona town.....	Washington.....	1,488	1,235 20.5
Granger town.....	Louisa.....	357	300	19.0	Kamrar town.....	Hamilton.....	243	268 -9.3
Grant town.....	Dallas.....	661	468	41.2	Kanawha town.....	Hancock.....	705	735 -4.1
Granville town.....	Montgomery.....	152	180	-15.6	Kellerton town.....	Ringold.....	299	341 -12.3
Gravity town.....	Sioux.....	383	381	0.5	Kelley town.....	Story.....	235	239 -1.7
Gray town.....	Taylor.....	266	275	4.0	Kellogg town.....	Jasper.....	607	623 -2.6
Graytown.....	Audubon.....	145	162	-10.5	Kensett town.....	Worth.....	345	409 -15.6
Greeley town.....	Delaware.....	323	369	-12.5	Kent town.....	Union.....	86	94 -8.5
Greene town.....	Butler.....	1,363	1,427	-4.5	Keokuk city.....	Lee.....	14,631	16,316 -10.3
Greenfield city.....	Adair.....	2,212	2,243	-1.4	Koosauqua town.....	Van Buren.....	1,018	1,023 -0.5
Green Island town.....	Jackson.....	112	97	15.5	Koota town.....	Keokuk.....	707	1,096 -35.5
Greenville town.....	Clay.....	117	173	-32.4	Keswick town.....	Keokuk.....	257	265 -3.0
Grimes town.....	Polk.....	834	697	19.7	Keystone town.....	Benton.....	549	522 5.2
Grimmell city.....	Poweshiek.....	8,402	7,367	14.0	Kimballton town.....	Audubon.....	343	380 -9.7
Griswold town.....	Cass.....	1,181	1,207	-2.2	Kingsley town.....	Plymouth.....	1,007	1,044 5.1
Grundy Center city.....	Grundy.....	2,712	2,403	12.9	Kinross town.....	Keokuk.....	98	103 -4.9
Gruver town.....	Emmet.....	135	140	-3.6	Kirkman town.....	Shelby.....	72	92 21.7
Guernsey town.....	Poweshiek.....	94	108	-13.0	Kirkville town.....	Wapello.....	222	203 9.4
Guthrie Center city.....	Guthrie.....	1,834	2,071	-11.4	Kiron town.....	Crawford.....	275	271 1.5
Guttenberg city.....	Clayton.....	2,177	2,087	4.3	Klemme town.....	Hancock.....	533	615 -13.3
Halbur town.....	Carroll.....	235	214	9.8	Knierim town.....	Calhoun.....	131	153 -14.4
Hamburg city.....	Fremont.....	1,649	1,647	0.1	Knoxville city.....	Marion.....	7,755	7,817 -0.8
Hamilton town.....	Marion.....	186	197	-5.6	Lacona town.....	Warren.....	424	396 7.1
Hampton city.....	Franklin.....	4,376	4,501	-2.8	Ladora town.....	Iowa.....	321	307 4.6
Hancock town.....	Pottawattamie.....	228	252	-9.5	Lake City city.....	Calhoun.....	1,910	2,114 -8.6
Hanlontown town.....	Worth.....	182	193	-5.7	Lake Mills town.....	Winnebago.....	2,124	1,758 20.8
Hansell town.....	Franklin.....	124	168	-26.2	Lake Park town.....	Dickinson.....	918	952 -3.6
Harcourt town.....	Webster.....	305	268	13.8	Lakeside town.....	Buena Vista.....	353	306 15.4
Hardy town.....	Humboldt.....	73	110	-33.6	Lake View town.....	Sac.....	1,249	1,165 7.2
Harlan city.....	Shelby.....	5,049	4,350	16.1	Lakota town.....	Kossuth.....	385	459 -16.1
Harpers Ferry town.....	Allamakee.....	227	211	7.6	Lambs Grove town.....	Jasper.....	239	234 2.1
Harper town.....	Keokuk.....	405	177	128.8	Lamoni city.....	Decatur.....	2,540	2,173 16.9
Harris town.....	Oscoda.....	195	258	-24.4	Lamont town.....	Buchanan.....	498	554 -10.1
Hartford town.....	Warren.....	582	271	114.8	La Motte town.....	Jackson.....	326	323 0.9
Hartley town.....	O'Brien.....	1,694	1,738	-2.5	Lanesboro town.....	Carroll.....	203	258 -21.3
Hartwick town.....	Poweshiek.....	101	126	-19.8	Lansing town.....	Allamakee.....	1,218	1,325 -8.1
Harvey town.....	Marion.....	217	270	-19.6	La Porte City town.....	Black Hawk.....	2,256	1,953 15.5
Hastings town.....	Mills.....	229	260	-11.9	Larchwood town.....	Lyon.....	611	531 15.1
Havelock town.....	Pocahontas.....	220	289	-23.9	Larrabee town.....	Cherokee.....	167	167 -
Hawarden city.....	Sioux.....	2,789	2,544	9.6	Latimer town.....	Franklin.....	393	445 -11.7
Hawkeye town.....	Fayette.....	529	516	2.5	Laurel town.....	Marshall.....	245	223 9.9
Hayesville town.....	Keokuk.....	93	122	-23.8	Lawler town.....	Pocahontas.....	1,756	1,799 -2.4
Hazleton town.....	Buchanan.....	626	665	-5.9	Lawton town.....	Chickasaw.....	513	532 -3.6
Hedrick town.....	Keokuk.....	790	762	3.7	Le Motte town.....	Woodbury.....	406	324 25.3
Henderson town.....	Mills.....	211	191	10.5	Le Claire town.....	Scott.....	2,520	1,546 63.0
Hepburn town.....	Page.....	29	49	-40.8	Ledyard town.....	Kossuth.....	240	289 -17.0
Hiawatha town*	Linn.....	2,416	1,336	80.8	Le Grand town.....	Marshall.....	565	465 21.5
Hillsboro town.....	Henry.....	252	218	15.6	Leigh town.....	Webster.....	739	846 -12.6
Hills town.....	Johnson.....	507	310	63.5'	Leighton town.....	Mahaska.....	140	167 -16.2
Hinton town.....	Plymouth.....	488	403	21.1	Leland town.....	Winnebago.....	223	209 6.7
Holland town.....	Grundy.....	258	264	-2.3	Le Mars city.....	Plymouth.....	8,159	6,767 20.6

NUMBER OF INHABITANTS

IOWA 17-13

Table 6. Population of Places: 1970 and 1960—Continued

[For changes in boundaries of incorporated places, see table 10. For meaning of symbols, see text.]

All Incorporated Places Unincorporated Places of 1,000 or More		Counties		All Incorporated Places Unincorporated Places of 1,000 or More		Counties			
		1970	1960	Percent change			1970	1960	Percent change
Lem City.....	Decatur.....	2,142	2,004	6.9	Melrose town.....	Monroe.....	192	214	-10.3
Le Roy town.....	Decatur.....	43	70	-38.6	Melvin town.....	Osceola.....	325	364	-10.7
Lester town.....	Iowa.....	238	239	-0.4	Menlo town.....	Guthrie.....	391	421	-7.1
Letts town.....	Louisa.....	434	392	10.7	Meriden town.....	Cherokee.....	167	192	-13.0
Lewis town.....	Cass.....	926	501	5.0	Merrill town.....	Plymouth.....	790	645	22.5
Libertyville town.....	Jefferson.....	329	368	-10.6	Meservey town.....	Corro Gordo.....	354	331	6.9
Lidderdale city.....	Carroll.....	173	201	-13.9	Middletown town.....	Des Moines.....	443	245	80.8
Lime Springs town.....	Howard.....	497	581	-14.5	Miles town.....	Jackson.....	409	376	8.8
Lincoln town.....	Tama.....	184	183	0.5	Milford town.....	Dickinson.....	1,668	1,476	13.0
Linden town.....	Dallas.....	278	258	7.8	Millersburg town.....	Iowa.....	187	186	0.5
Linerville town.....	Wayne.....	385	452	-14.8	Millerton town.....	Wayne.....	82	90	-8.9
Linn Grove town.....	Buena Vista.....	240	330	-27.3	Millville town.....	Clayton.....	27	...	...
Lisbon town.....	Linn.....	1,329	1,227	8.3	Milo town.....	Warren.....	561	468	19.9
Liscomb town.....	Marshall.....	328	295	11.2	Minburn town.....	Dallas.....	378	357	5.9
Littleport town.....	Clayton.....	97	119	-18.5	Minden town.....	Pottawattamie.....	433	355	22.0
Little Rock town.....	Lyon.....	531	564	-5.9	Mingo town.....	Jasper.....	260	260	0.0
Little Sioux town.....	Harrison.....	298	295	-1.0	Livermore town.....	Harrison.....	3,519	3,567	-1.3
Lockmore town.....	Humboldt.....	310	545	-6.4	Lockridge town.....	Mitchell.....	233	237	-1.7
Legan town.....	Jefferson.....	232	206	12.6	Litchfield town.....	Polk.....	1,341	957	40.1
Lehrville town.....	Harrison.....	1,526	1,605	-4.9	Modale town.....	Harrison.....	297	276	7.6
Lone Rock town.....	Kossuth.....	333	653	-15.3	Mondamin town.....	Harrison.....	420	436	-3.7
Long Tree town.....	Johnson.....	834	717	16.3	Momena town.....	O'Brien.....	41	76	-46.1
Long Grove town.....	Scott.....	269	182	47.8	Monmouth town.....	Jackson.....	257	291	-11.7
Lorimer town.....	Union.....	346	460	-24.8	Monona town.....	Clayton.....	1,395	1,346	3.6
Lost Nation town.....	Clinton.....	547	567	-3.5	Monroe town.....	Jasper.....	1,389	1,366	1.7
Lovilia town.....	Monroe.....	640	630	1.6	Montezuma town.....	Poweshiek.....	1,353	1,416	-4.4
Lowden town.....	Cedar.....	667	641	4.1	Monticello city.....	Jones.....	3,509	3,190	10.0
Low Moor town.....	Clinton.....	347	343	1.2	Montour town.....	Tama.....	334	452	-26.1
Luana town.....	Clayton.....	225	276	-18.5	Montrose town.....	Lee.....	735	632	16.3
Lucas town.....	Lucas.....	247	357	-30.8	Moorhead town.....	Monona.....	271	313	-13.4
Luther town.....	Boone.....	189	147	28.6	Mooreland town.....	Webster.....	269	281	-4.3
Laverne town.....	Humboldt.....	380	468	-18.8	Moravia town.....	Appanoose.....	699	621	12.6
Luxemburg town.....	Kossuth.....	185	159	16.4	Morley town.....	Jones.....	123	124	-0.8
Luxerne town.....	Dubuque.....	134	136	-1.5	Morning Sun town.....	Louisa.....	906	875	3.5
Lynnhville town.....	Benton.....	381	411	-7.3	Morrison town.....	Grundy.....	136	139	-2.2
Lytton town.....	Calhoun.....	378	376	0.5	Mount Auburn town.....	Appanoose.....	763	773	-1.3
McCallsburg town.....	Story.....	307	272	12.9	Mount Pleasant city.....	Henry.....	7,007	7,339	-4.5
McCauleyland town.....	Scott.....	226	173	30.6	Mount Sterling town.....	Van Buren.....	87	86	1.2
McClelland town.....	Pottawattamie.....	146	150	-2.7	Mount Union town.....	Henry.....	173	176	-1.7
McGregor town.....	Clayton.....	990	1,040	-4.8	Mount Vernon city.....	Linn.....	3,018	2,593	16.4
McIntire town.....	Mitchell.....	234	270	-13.3	Meville town.....	Woodbury.....	1,198	1,156	3.6
Macedonia town.....	Pottawattamie.....	330	290	13.8	Murray town.....	Clarke.....	620	613	1.1
Mackburg town.....	Madison.....	142	174	-18.4	Muscatine city.....	Muscatine.....	22,405	20,997	6.7
Madrid city.....	Boone.....	2,448	2,286	7.1	Mystic city.....	Appanoose.....	696	761	-8.5
Magnolia town.....	Harrison.....	206	215	-4.2	Nashua town.....	Chickasaw.....	1,712	1,737	-1.4
Malcom town.....	Poweshiek.....	388	416	-6.7	Neola town.....	Sac.....	117	151	-22.5
Mailard town.....	Palo Alto.....	384	431	-10.8	Pottawattamie.....	Pottawattamie.....	968	870	11.3
Maley town.....	Ringgold.....	45	68	-33.8	Nevada city.....	Story.....	4,952	4,227	17.2
Malvern town.....	Mills.....	1,158	1,193	-3.9	New Albin town.....	Allamakee.....	644	643	0.2
Manchester city.....	Delaware.....	4,641	4,402	5.4	Newell town.....	Buena Vista.....	877	893	-1.8
Mamilla town.....	Crawford.....	943	939	0.4	Newhall town.....	Benton.....	701	495	41.6
Manly town.....	Worth.....	1,294	1,425	-9.2	New Hampton city.....	Chickasaw.....	3,621	3,456	4.8
Manning town.....	Carroll.....	1,856	1,676	11.2	New Hartford town.....	Butler.....	690	649	6.3
Manson town.....	Calhoun.....	1,983	1,789	11.4	New Liberty town.....	Scott.....	141	145	-2.8
Mapleton town.....	Monona.....	1,647	1,686	-2.3	New London town.....	Henry.....	1,900	1,694	12.2
Maqueketa city.....	Jackson.....	5,677	5,909	-3.9	New Market town.....	Taylor.....	501	506	-1.0
Marathon town.....	Buena Vista.....	447	516	-13.4	New Providence town.....	Hardin.....	208	206	1.0
Marble Rock town.....	Floyd.....	461	442	4.3	New Sharon town.....	Mahaska.....	944	1,063	-11.2
Marcus town.....	Cherokee.....	1,272	1,307	-2.7	Newton city.....	Jasper.....	15,619	15,381	1.5
Mareno city.....	Iowa.....	2,235	2,264	-1.3	New Vienna town.....	Dubuque.....	392	265	47.9
Marion city.....	Linn.....	18,028	10,882	65.7	New Virginia town.....	Warren.....	452	381	18.6
Marse town.....	Cass.....	187	205	-8.8	Nichols town.....	Muscatine.....	398	329	20.4
Marquette town.....	Clayton.....	509	572	-11.0	Nodaway town.....	Adams.....	176	204	-13.7
Marshalltown city.....	Marshall.....	26,219	22,521	16.4	Nora Springs town.....	Floyd.....	1,337	1,275	4.9
Martelle town.....	Jones.....	240	247	-2.8	Northboro town.....	Page.....	115	135	-14.8
Martensdale town.....	Warren.....	306	316	-3.2	North Buena Vista town.....	Clayton.....	118	150	-21.3
Martinsburg town.....	Keokuk.....	140	172	-18.6	North English town.....	Iowa.....	965	1,004	-3.9
Marysville town.....	Marion.....	91	113	-19.5	Keokuk.....	Keokuk.....			
Mason City city.....	Cerro Gordo.....	30,481	30,642	-0.5	North Liberty town.....	Johnson.....	1,055	334	215.9
Masonville town.....	Delaware.....	147	168	-12.5	North Washington town.....	Chickasaw.....	134	156	-14.1
Masson town.....	Cass.....	433	456	-5.0	Northwood town.....	Worth.....	1,950	1,768	10.3
Matlock town.....	Sieu.....	69	103	-33.6	Norway town.....	Benton.....	1,745	1,328	31.4
Maurice town.....	Sieu.....	266	237	12.2	Numa town.....	Appanoose.....	554	516	7.4
Maxwell town.....	Story.....	758	773	-1.9	Oakville town.....	Pottawattamie.....	1,603	1,340	19.6
Maynard town.....	Fayette.....	503	515	-2.3	Louisa.....	Louisa.....	369	346	6.6
Maysville town.....	Scott.....	170	126	34.9	Ocheyedan town.....	Osceola.....	545	662	-17.7
Mechanicsville town.....	Cedar.....	988	1,010	-2.1	Odebold town.....	Sac.....	1,323	1,331	-0.6
Mediapolis town.....	Des Moines.....	1,242	1,040	19.4	Oelwein city.....	Fayette.....	7,735	8,282	-6.6
Melbourne town.....	Marshall.....	661	517	27.9	Ogden town.....	Boone.....	1,661	1,525	8.9
Melcher town.....	Marion.....	913	867	5.3	Okoboji town.....	Dickinson.....	361	330	9.4

Table 6. Population of Places: 1970 and 1960-Continued

[For changes in boundaries of incorporated places, see table 10. For meaning of symbols, see text.]

All Incorporated Places Unincorporated Places of 1,000 or More		Counties		All Incorporated Places Unincorporated Places of 1,000 or More		Counties			
		1970	1960	Percent change			1970	1960	Percent change
Olds town.....	Henry.....	206	189	9.0	Reinbeck town.....	Grundy.....	1,711	1,621	5.6
Old Town town.....	Dickinson.....	24	27	-11.1	Rembrandt town.....	Buena Vista.....	250	265	-5.7
Olin town.....	Jones.....	710	703	1.0	Remsen town.....	Plymouth.....	1,367	1,338	2.2
Ollie town.....	Keokuk.....	268	291	-7.9	Renwick town.....	Humboldt.....	429	477	-10.1
Onawa city.....	Monona.....	3,154	3,176	-0.7	Rhodes town.....	Marshall.....	347	358	-3.1
Oneida town.....	Delaware.....	55	76	-27.6	Riceville town.....	Howard.....	877	898	-2.3
Onslow town.....	Jones.....	253	269	-5.9	Richland town.....	Mitchell.....	595	546	9.0
Orange City city.....	Sioux.....	3,572	2,707	32.0	Rickardsville town.....	Dubuque.....	193	...	...
Orchard town.....	Mitchell.....	115	116	-0.9	Ricketts town.....	Crawford.....	141	133	6.0
Orient town.....	Adair.....	324	341	-5.0	Ridgeway town.....	Winneshiek.....	218	267	-18.4
Orleans town.....	Dickinson.....	396	280	41.4	Ridotto town.....	Pocahontas.....	-	6	-100.0
Osage city.....	Mitchell.....	3,815	3,753	1.7	Rinard town.....	Calhoun.....	88	99	-11.1
Osceola city.....	Clarke.....	3,124	3,350	-6.7	Ringsted town.....	Emmet.....	509	559	-8.9
Oskaloosa city.....	Mahaska.....	11,224	11,053	1.5	Rippey town.....	Greene.....	270	331	-18.4
Ostian town.....	Winneshiek.....	847	827	2.4	Riverdale town*.....	Scott.....	684	477	43.4
Osterdock town.....	Clayton.....	59	45	31.1	Riverside town.....	Washington.....	758	656	15.5
Otho town.....	Webster.....	581	593	-2.0	Riverton town.....	Fremont.....	331	398	-17.0
Oto town.....	Woodbury.....	203	221	-8.1	Robins town*.....	Linn.....	663	426	55.6
Ottosen town.....	Humboldt.....	93	92	1.1	Rock Falls town.....	Cerro Gordo.....	150	156	-3.8
Ottumwa city.....	Wapello.....	29,610	33,871	-12.6	Rockford town.....	Floyd.....	902	941	-4.1
Owassa town.....	Hardin.....	69	104	-33.7	Rock Rapids city.....	Lyon.....	2,632	2,780	-5.3
Oxford Junction town.....	Jones.....	666	725	-8.1	Rock Valley town.....	Sioux.....	2,205	1,693	30.2
Oxford town.....	Johnson.....	666	633	5.2	Rockwell City city.....	Calhoun.....	2,396	2,313	3.6
Oyens town.....	Plymouth.....	145	114	27.2	Rockwell town.....	Cerro Gordo.....	923	772	19.6
Pacific Junction town.....	Mills.....	505	560	-9.8	Rodman town.....	Palo Alto.....	104	144	-27.8
Packwood town.....	Jefferson.....	157	215	-27.0	Rodney town.....	Monona.....	66	94	-29.8
Palmer town.....	Pocahontas.....	264	271	-2.6	Roland town.....	Story.....	803	748	7.4
Palo town.....	Linn.....	430	387	11.1	Rolfe town.....	Pocahontas.....	767	819	-6.3
Panama town.....	Shelby.....	221	257	-14.0	Rome town.....	Henry.....	135	117	15.4
Panorama Park town*.....	Scott.....	219	140	56.4	Rose Hill town.....	Mahaska.....	192	223	-13.9
Panora town.....	Guthrie.....	982	1,019	-3.6	Rossie town.....	Clay.....	91	102	-10.8
Parkersburg town.....	Butler.....	1,631	1,468	11.1	Rowan town.....	Wright.....	231	273	-15.4
Parnell town.....	Iowa.....	175	200	-12.5	Rowley town.....	Buchanan.....	241	234	3.0
Paton town.....	Greene.....	329	370	-11.1	Royal town.....	Clay.....	469	475	-1.3
Patterson town.....	Madison.....	120	157	-23.6	Rude town.....	Floyd.....	429	436	-1.6
Paullin town.....	O'Brien.....	1,257	1,329	-5.4	Runnells town.....	Polk.....	354	322	9.9
Pella city.....	Marion.....	6,668	5,198	28.3	Russell town.....	Lucas.....	591	577	2.4
Pecota town.....	Dubuque.....	57	50	14.0	Ruthven town.....	Palo Alto.....	708	712	-0.6
Perry city.....	Dallas.....	6,906	6,442	7.2	Rutland town.....	Humboldt.....	215	221	-2.7
Persia town.....	Harrison.....	316	322	-1.9	Ryan town.....	Delaware.....	343	347	-1.2
Peterson town.....	Clay.....	469	565	-17.0	Sabula town.....	Jackson.....	845	894	-5.5
Pierson town.....	Woodbury.....	421	425	-0.9	Sac City city.....	Sac.....	3,268	3,354	-2.6
Pilot Mound town.....	Boone.....	214	196	9.2	Sageville town.....	Dubuque.....	338	110	207.3
Pioneer town.....	Humboldt.....	56	176	-26.3	St. Ansgar town.....	Mitchell.....	994	1,014	-2.0
Pisgah town.....	Harrison.....	286	343	-16.6	St. Anthony town.....	Marshall.....	156	130	20.0
Plainfield town.....	Bremer.....	446	445	0.2	St. Charles town.....	Madison.....	443	355	24.8
Plain View town.....	Scott.....	23	37	-37.8	St. Donatus town.....	Jackson.....	164	...	...
Plano town.....	Appanoose.....	109	87	25.3	St. Lucas town.....	Fayette.....	194	211	-8.1
Pleasant Hill town*.....	Polk.....	1,535	397	286.8	St. Marys town.....	Warren.....	105	94	11.7
Pleasanton town.....	Decatur.....	62	103	-39.8	St. Olaf town.....	Clayton.....	140	169	-17.2
Pleasant Plain town.....	Jefferson.....	121	147	-17.7	St. Paul town.....	Lee.....	128	128	0.8
Pleasantville town.....	Marion.....	1,297	1,025	26.5	Salem town.....	Henry.....	458	442	3.6
Plover town.....	Pocahontas.....	129	182	-29.1	Salix town.....	Woodbury.....	387	394	-1.8
Plymouth town.....	Cerro Gordo.....	461	422	9.2	Sanborn town.....	O'Brien.....	1,465	1,323	10.7
Pocahontas city.....	Pocahontas.....	2,338	2,011	16.3	Sandyville town.....	Warren.....	89	115	-22.6
Polk City town.....	Polk.....	715	567	26.1	Scarville town.....	St. Ansgar town.....	81	105	-22.9
Pomeroy town.....	Calhoun.....	765	816	-6.3	Sealix town.....	Winnebago.....	835	896	-6.8
Popejoy town.....	Franklin.....	147	190	-22.6	Schaller town.....	Sac.....	875	785	11.5
Portsmouth town.....	Shelby.....	239	232	3.0	Schleswig town.....	Crawford.....	751	865	-13.2
Postville town.....	Allamakee.....	1,546	1,564	-0.5	Scranton town.....	Greene.....	1,070	1,156	-7.4
Prairieburg town.....	Linn.....	182	226	-19.5	Searsboro town.....	Powershiek.....	140	165	-15.2
Prairie City town.....	Jasper.....	1,141	943	21.0	Sergeant Bluff town*.....	Woodbury.....	1,153	813	41.8
Prescott town.....	Adams.....	305	331	-7.9	Seymour town.....	Wayne.....	931	1,117	-18.7
Preston town.....	Jackson.....	950	819	16.0	Shambough town.....	Page.....	178	206	-13.6
Pringhar town.....	O'Brien.....	995	1,131	-12.0	Shannon City town.....	Ringgold.....	100	127	-21.3
Princeton town.....	Scott.....	633	580	9.1	Union town.....	Union.....	1,070	1,156	-7.4
Promise City town.....	Wayne.....	148	161	-8.1	Sharpburg town.....	Taylor.....	106	130	-18.5
Protivin town.....	Howard.....	333	302	10.3	Sheffield town.....	Franklin.....	868	835	4.0
Pulaski town.....	Davis.....	255	299	-14.7	Siegartown.....	Fottawattamie.....	751	865	-13.2
Qusquepton town.....	Buchanan.....	448	373	20.1	Shelby town.....	Shelby.....	868	533	62.9
Quimby town.....	Cherokee.....	395	369	7.0	Sheldahl town.....	Boone.....	285	279	2.2
Radcliffe town.....	Hardin.....	548	615	-10.9	Sheldon city.....	O'Brien.....	4,535	4,251	6.7
Rake town.....	Winnebago.....	324	328	-1.2	Shell Rock town.....	Butler.....	1,159	1,112	4.2
Ralston town.....	Carroll.....	129	143	-9.8	Shellsburg town.....	Benton.....	740	625	18.4
Randalia town.....	Greene.....	81	114	-28.9	Shenandoah city.....	Fremont.....	5,968	6,567	-9.1
Randall town.....	Fayette.....	179	201	-10.9	Page.....	Sherrill town.....	190	174	9.2
Randolph town.....	Hamilton.....	214	257	-16.7	Sibley city.....	Dubuque.....	2,749	2,852	-3.6
Rathbun town.....	Fremont.....	113	203	-44.3	Sidney town.....	Osceola.....	1,061	1,057	0.4
Raymond town*.....	Appanoose.....	582	378	54.0	Sigourney city.....	Fremont.....	2,319	2,387	-2.8
Readlyn town.....	Black Hawk.....	616	547	12.6	Silver City town.....	Keokuk.....	272	281	-3.2
Reasnor town.....	Bremer.....	284	224	26.8	Sioux Center city.....	Mills.....	3,450	2,275	51.6
Redding town.....	Jasper.....	111	129	-14.0	Sioux.....	Sioux.....	1,621	1,621	0.0
Redfield town.....	Ringgold.....	921	966	-4.7					
Red Oak city.....	Dallas.....	6,210	6,421	-3.3					

*Revised since publication of 1960 reports.

Table 6. Population of Places: 1970 and 1960—Continued

[For changes in boundaries of incorporated places, see table 10. For meaning of symbols, see text.]

All Incorporated Places		Counties		All Incorporated Places		Counties				
Unincorporated Places of 1,000 or More		1970	1960	Percent change		1970	1960	Percent change		
Sioux City city.....	Woodbury.....	85,925	89,158	-3.6	Varina town.....	Pocahontas.....	140	162	-13.6	
Sioux Rapids town.....	Buena Vista.....	813	962	-15.5	Ventura town.....	Cerro Gordo.....	543	...	...
Slater town.....	Story.....	1,094	717	52.6	Victor town.....	Iowa.....	949	870	9.1	
Smeal town.....	Woodbury.....	799	704	13.5	Villisca city.....	Powershiek.....	1,402	1,690	-17.0	
Smithland town.....	Woodbury.....	263	349	-16.0	Vincent town.....	Montgomery.....	204	173	17.9	
Soldier town.....	Monona.....	342	284	-14.8	Vining town.....	Webster.....	71	122	-41.8	
Solon town.....	Johnson.....	837	604	38.6	Vinton city.....	Tama.....	4,845	4,781	1.3	
Somers town.....	Calhoun.....	197	303	-3.0	Volga City town.....	Benton.....	305	361	-15.5	
South English town.....	Keokuk.....	218	217	0.5	Wadena town.....	Clayton.....	237	275	-13.8	
Spencer city.....	Clay.....	10,278	8,864	16.0	Wahpeton town.....	Fayette.....	149	117	27.4	
Spillville town.....	Winneshiek.....	361	389	-7.2	Walcott town.....	Dickinson.....	Muscatine.....	989	664	48.9
Spirit Lake city.....	Dickinson.....	3,014	2,685	12.3	Walford town.....	Scott.....	Benton.....	286	264	8.3
Spragueville town.....	Jackson.....	112	100	12.0	Walker town.....	Linn.....	Linn.....	622	584	6.5
Springbrook town.....	Jackson.....	196	139	41.0	Wallingford town.....	Emmet.....	245	228	7.5	
Spring Hill town.....	Warren.....	131	111	18.0	Wall Lake town.....	Sac.....	936	812	15.3	
Springville town.....	Linn.....	970	785	23.6	Walnut town.....	Pottawattamie.....	870	777	12.0	
Stacyville town.....	Mitchell.....	598	588	1.7	Wapello city.....	Louisa.....	1,873	1,745	7.3	
Stanhope town.....	Hamilton.....	482	461	4.6	Washington (U).....	Black Hawk.....	1,408	...	...
Stanley town.....	Buchanan.....	151	156	-3.2	Washington city.....	Washington.....	6,317	6,037	4.6	
Stanton town.....	Montgomery.....	974	814	11.7	Washta town.....	Cherokee.....	319	310	2.9	
Stanwood town.....	Cedar.....	642	598	7.4	Waterloo city.....	Black Hawk.....	75,533	71,755	5.3	
State Center town.....	Marshall.....	1,232	1,142	7.9	Urban part.....	74,610	...	...
Steamboat Rock town.....	Hardin.....	394	426	-7.5	Rural part.....	923	...	...
Stockport town.....	Van Buren.....	334	342	-2.3	Waterville town.....	Aliamakee.....	158	184	-14.1	
Stockton town.....	Muscatine.....	222	164	35.4	Waucomo town.....	Fayette.....	357	364	-1.9	
Storm Lake city.....	Buena Vista.....	8,301	7,728	11.2	Waukeee town.....	Dallas.....	1,577	687	129.5	
Story City town.....	Story.....	2,104	1,773	18.7	Waukon city.....	Allamakee.....	3,883	3,639	6.7	
Stout town.....	Grundy.....	196	145	35.2	Waverly city.....	Bremer.....	7,205	6,357	13.3	
Stratford town.....	Hamilton.....	710	703	1.0	Wayland town.....	Henry.....	702	597	17.6	
Strawberry Point town.....	Webster.....	1,281	1,203	-1.7	Webb town.....	Clay.....	234	236	-0.8	
Struble town.....	Plymouth.....	59	74	-20.3	Webster City city.....	Hamilton.....	8,488	8,520	-0.4	
Stuart town.....	Adair.....	1,354	1,486	-8.9	Webster town.....	Keokuk.....	130	137	-5.1	
Sully town.....	Guthrie.....	685	508	34.8	Weldon town.....	Decatur.....	155	202	-23.3	
Summer city.....	Jasper.....	685	508	34.8	Wellman town.....	Washington.....	977	1,085	-10.0	
Superior town.....	Bremer.....	2,174	2,170	0.2	Wellsburg town.....	Grundy.....	754	827	-8.8	
Sutherland town.....	Dickinson.....	139	190	-26.8	Welton town.....	Clinton.....	104	88	18.2	
Swaledale town.....	O'Brien.....	875	883	-0.9	Wesley town.....	Kossuth.....	548	514	6.6	
Swan town.....	Cerro Gordo.....	222	217	2.3	West Bend town.....	Kossuth.....	865	910	-4.9	
Swea City town.....	Marion.....	56	168	-66.7	West Branch town.....	Palo Alto.....	1,322	1,053	25.5	
Swisher town.....	Kossuth.....	774	803	-3.9	West Burlington city.....	Cedar.....	3,139	2,560	22.6	
Taber town.....	Johnson.....	417	271	53.9	West Chester town.....	Des Moines.....	199	253	-21.3	
Tabernacle town.....	Fremont.....	957	909	5.3	West Des Moines city.....	Washington.....	16,441	11,949	37.6	
Tabernacle town.....	Mills.....	3,000	2,925	2.6	Westfield town.....	Plymouth.....	148	187	-20.9	
Tama city.....	Tama.....	312	354	-11.9	Westgate town.....	Fayette.....	204	214	-4.7	
Templeton town.....	Carroll.....	83	95	-2.1	West Liberty city.....	Muscatine.....	2,296	2,042	12.4	
Tennant town.....	Shelby.....	397	382	3.9	West Okoboji town.....	Dickinson.....	210	171	22.8	
Terrell town.....	Dickinson.....	145	144	0.7	Westphalia town.....	Shelby.....	121	131	-7.6	
Thayer town.....	Union.....	100	101	-1.0	West Point town.....	Lee.....	1,045	758	37.9	
Thompson town.....	Winnebago.....	600	689	-12.9	Westside town.....	Crawford.....	389	367	6.0	
Thornburg town.....	Keokuk.....	98	101	-3.0	West Union city.....	Fayette.....	2,624	2,551	2.9	
Thornton town.....	Cerro Gordo.....	410	449	-8.7	What Cheer town.....	Keokuk.....	868	956	-9.2	
Ther town.....	Humboldt.....	212	234	-8.4	Whetland town.....	Clinton.....	832	643	29.4	
Thurman town.....	Fremont.....	230	268	-14.2	Whiting town.....	Monona.....	590	595	-0.8	
Tiffin town.....	Johnson.....	299	311	-3.9	Whittemore town.....	Kossuth.....	658	741	-11.2	
Tingley town.....	Ringgold.....	244	278	-12.2	Whitten town.....	Hardin.....	194	184	5.4	
Tipton city.....	Cedar.....	2,877	2,862	0.5	Willey town.....	Carroll.....	72	80	-10.0	
Titonka town.....	Kossuth.....	599	647	-7.4	Williamsburg town.....	Iowa.....	1,544	1,342	15.1	
Toledo city.....	Tama.....	2,361	2,417	-2.3	Williamsburg town.....	Lucas.....	216	262	-17.6	
Toronto town.....	Clinton.....	145	144	0.7	Williams town.....	Hamilton.....	456	490	-6.9	
Tracer town.....	Tama.....	1,682	1,623	3.6	Wilton town.....	Muncatinne.....	1,873	1,750	7.0	
Treynor town.....	Pottawattamie.....	472	368	28.3	Windsor Heights city.....	Polk.....	6,303	4,715	33.7	
Tripoli town.....	Bremer.....	1,345	1,179	14.1	Winfield town.....	Henry.....	897	862	4.1	
Trueblood town.....	Buena Vista.....	132	133	-13.7	Winterset city.....	Madison.....	3,654	3,639	0.4	
Truro town.....	Madison.....	359	338	6.2	Winthrop town.....	Buchanan.....	750	649	15.6	
Turin town.....	Monona.....	115	163	-29.4	Wicta town.....	Cass.....	171	195	-12.3	
Udell town.....	Appanoose.....	71	76	-6.6	Woden town.....	Hancock.....	265	283	-6.4	
Underwood town.....	Pottawattamie.....	424	337	25.8	Woodbine town.....	Harrison.....	1,349	1,304	3.5	
Union town.....	Hardin.....	484	534	-9.4	Woodburn town.....	Clarke.....	186	202	-7.9	
Unionville town.....	Appanoose.....	161	185	-13.0	Woodward town.....	Dallas.....	1,010	967	4.4	
University Heights town.....	Johnson.....	1,265	841	50.4	Woolstock town.....	Wright.....	222	269	-17.5	
University Park town.....	Mahaska.....	534	569	-6.2	Worthington town.....	Dubuque.....	365	360	1.4	
Urbandale town.....	Benton.....	552	544	1.5	Wyoming town.....	Jones.....	746	797	-6.4	
Urbandale city.....	Polk.....	14,434	5,821	148.0	Yale town.....	Guthrie.....	301	260	15.8	
Ute town.....	Monona.....	312	511	0.2	Yetter town.....	Calhoun.....	47	85	-44.7	
Vail town.....	Crawford.....	486	473	2.7	Yorktown town.....	Page.....	105	150	-30.0	
Valeria town.....	Jasper.....	96	76	26.3	Zearing town.....	Story.....	535	528	1.3	
Van Horne town.....	Benton.....	613	554	10.6	Zwingle town.....	Dubuque.....	96	110	-12.7	
Van Meter town.....	Dallas.....	464	385	20.5	Jackson.....	Jackson.....				
Van Wert town.....	Decatur.....	244	253	-3.6						

Table 7. Population of Incorporated Places of 10,000 or More: 1900 to 1970

[Data are shown for earliest census for which available. For meaning of symbols, see text.]

Places	Change from preceding census			Places	Change from preceding census			Places	Change from preceding census				
	Population	Number	Percent		Population	Number	Percent		Population	Number	Percent		
AMES	39,505	12,502	46.3	DES MOINES	1970.....	200,587	-8,395	-4.0	MUSCATINE	1970.....	22,405	1,408	6.7
1970.....	27,003	4,105	17.9	1960.....	208,982	31,017	17.4	1960.....	20,997	1,956	10.3		
1960.....	22,898	10,343	82.4	1950.....	177,965	18,146	11.4	1950.....	19,041	755	4.1		
1950.....	12,555	2,294	22.4	1940.....	159,819	17,260	12.1	1940.....	18,286	1,508	9.0		
1940.....	10,261	3,991	63.7	1930.....	142,559	16,091	12.7	1930.....	16,778	710	4.4		
1930.....	6,270	2,047	48.5	1920.....	126,468	40,100	46.4	1920.....	16,068	-110	-0.7		
1920.....	4,223	1,801	74.4	1910.....	86,368	24,229	39.0	1910.....	16,178	2,105	15.0		
1910.....	2,422	...	...	1900.....	62,139	...	...	1900.....	14,073	...	...
BETTENDORF	22,126	10,592	91.8	DUBUQUE	1970.....	62,309	5,703	10.1	NEWTON	1970.....	15,619	238	1.5
1970.....	11,534	6,402	124.7	1960.....	56,606	6,935	14.0	1960.....	15,381	3,658	31.2		
1960.....	5,132	1,989	63.3	1950.....	49,671	5,779	13.2	1950.....	11,723	1,261	12.1		
1950.....	3,143	375	13.5	1940.....	43,892	2,213	5.3	1940.....	10,462	-1,098	-9.5		
1940.....	2,768	590	27.1	1930.....	41,679	2,538	6.5	1930.....	11,560	4,933	74.4		
1930.....	2,178	1,269	139.6	1920.....	39,141	647	1.7	1920.....	6,627	2,011	43.6		
1920.....	909	...	...	1910.....	38,494	2,197	6.1	1910.....	4,616	934	25.4
1910.....	8,880	...	...	1900.....	36,297	...	...	1900.....	3,682	...	...
BOONE	12,468	-	-	FORT DODGE	1970.....	31,263	2,864	10.1	OSKALOOSA	1970.....	11,224	171	1.5
1970.....	12,468	304	2.5	1960.....	28,399	3,284	13.1	1960.....	11,053	-71	-0.6		
1960.....	12,164	-209	-1.7	1950.....	25,115	2,211	9.7	1950.....	11,124	100	0.9		
1950.....	12,373	487	4.1	1940.....	22,904	1,009	4.6	1940.....	11,024	901	8.9		
1940.....	11,886	-565	-4.5	1930.....	21,895	2,548	13.2	1930.....	10,123	698	7.4		
1930.....	12,451	2,104	20.3	1920.....	19,347	3,804	24.5	1920.....	9,427	-39	-0.4		
1920.....	10,347	1,467	16.5	1910.....	15,543	3,381	27.8	1910.....	9,466	254	2.8		
1910.....	8,880	...	...	1900.....	12,162	...	...	1900.....	9,212	...	...
BURLINGTON	32,366	-64	-0.2	FORT MADISON	1970.....	13,996	-1,251	-8.2	OTTUMWA	1970.....	29,610	-4,261	-12.6
1970.....	32,430	1,817	5.9	1960.....	15,247	293	2.0	1960.....	33,871	240	0.7		
1960.....	30,613	4,781	18.5	1950.....	14,954	891	6.3	1950.....	33,631	2,061	6.5		
1950.....	25,832	-923	-3.4	1940.....	14,063	284	2.1	1940.....	31,570	3,495	12.4		
1940.....	26,755	2,698	11.2	1930.....	13,779	1,713	14.2	1930.....	28,075	5,072	22.0		
1930.....	24,057	-267	-1.1	1920.....	12,066	3,166	35.6	1920.....	23,003	991	4.5		
1920.....	24,324	1,123	4.8	1910.....	8,900	-378	-4.1	1910.....	22,012	3,815	21.0		
1910.....	23,201	...	...	1900.....	9,278	...	...	1900.....	18,197	...	...
CEDAR FALLS	29,597	8,402	39.6	IOWA CITY	1970.....	46,850	13,407	40.1	SIOUX CITY	1970.....	85,925	-3,234	-3.6
1970.....	21,195	6,861	47.9	1960.....	33,443	6,231	22.9	1960.....	89,159	5,168	6.2		
1960.....	14,334	4,985	53.3	1950.....	27,212	10,030	58.4	1950.....	83,991	1,627	2.0		
1950.....	9,349	1,987	27.0	1940.....	17,182	1,842	12.0	1940.....	82,364	3,181	4.0		
1940.....	7,362	1,046	16.6	1930.....	15,340	4,073	36.1	1930.....	79,183	7,956	11.2		
1930.....	6,316	1,304	26.0	1920.....	11,267	1,176	11.7	1920.....	71,227	23,399	48.9		
1920.....	5,012	-307	-5.8	1910.....	10,091	2,104	26.3	1910.....	47,828	14,717	44.4		
1910.....	5,319	...	...	1900.....	7,987	...	...	1900.....	33,111	...	...
CEDAR RAPIDS	110,642	18,607	20.2	KEOKUK	1970.....	14,631	-1,685	-10.3	SPENCER	1970.....	10,278	1,414	16.0
1960.....	92,035	19,739	27.3	1960.....	16,316	172	1.1	1960.....	8,864	1,418	19.0		
1950.....	72,296	10,176	16.4	1950.....	16,144	1,068	7.1	1950.....	7,446	847	12.8		
1940.....	62,120	6,023	10.7	1940.....	15,076	-30	-0.2	1940.....	6,599	1,580	31.5		
1930.....	56,097	10,531	23.1	1930.....	15,106	683	4.7	1930.....	5,019	420	9.1		
1920.....	45,566	12,755	38.9	1920.....	14,423	415	3.0	1920.....	4,599	1,594	53.0		
1910.....	32,811	7,155	27.9	1910.....	14,008	-633	-4.3	1910.....	3,005	-80	-2.9		
1900.....	25,656	...	...	1900.....	14,641	...	...	1900.....	3,095	...	...
CLINTON	34,719	1,130	3.4	MARION	1970.....	18,028	7,146	65.7	URBANDALE	1970.....	14,434	8,613	148.0
1970.....	33,589	3,210	10.6	1960.....	10,882	4,966	83.9	1960.....	5,821	4,044	227.6		
1960.....	30,379	4,108	15.6	1950.....	5,916	1,195	25.3	1950.....	1,777	604	64.1		
1950.....	26,270	544	2.1	1940.....	4,721	373	8.6	1940.....	1,083	487	81.7		
1940.....	25,726	1,575	6.5	1930.....	4,348	210	5.1	1930.....	596	298	100.0		
1930.....	24,151	-1,426	-5.6	1920.....	4,138	-262	-6.0	1920.....	298	...	...
1920.....	25,577	2,879	12.7	1910.....	4,400	298	7.3	1910.....	12,580	...	...
1910.....	22,698	...	...	1900.....	4,102	...	...	1900.....	75,533	3,778	5.3
COUNCIL BLUFFS	60,348	4,707	8.5	MARSHALLTOWN	1970.....	26,219	3,698	16.4	WATERLOO	1970.....	71,755	6,557	10.1
1970.....	55,641	10,212	22.5	1960.....	22,521	2,700	13.6	1960.....	65,198	13,455	26.0		
1960.....	45,429	3,990	9.6	1950.....	19,821	581	3.0	1950.....	51,743	5,552	12.0		
1950.....	41,439	-609	-1.4	1940.....	19,240	1,867	10.7	1940.....	46,191	9,961	27.5		
1940.....	42,048	5,886	16.3	1930.....	17,373	1,642	10.4	1930.....	36,230	9,537	35.7		
1930.....	36,162	6,870	23.5	1920.....	15,731	2,357	17.6	1920.....	26,693	14,113	112.2		
1920.....	29,292	3,490	13.5	1910.....	13,374	1,830	15.9	1910.....	12,580	...	...
1910.....	25,802	...	...	1900.....	11,544	...	...	1900.....	16,441	4,492	37.6
DAVENPORT	98,469	9,488	10.7	MASON CITY	1970.....	30,491	-151	-0.5	WEST DES MOINES	1970.....	11,949	6,334	112.8
1960.....	88,981	14,432	19.4	1960.....	30,642	2,662	9.5	1960.....	5,615	1,363	32.1		
1950.....	74,549	8,510	12.9	1950.....	27,980	900	3.3	1950.....	4,252	-28	-0.7		
1940.....	66,039	5,288	8.7	1940.....	27,080	3,776	16.2	1940.....	4,280	649	17.9		
1930.....	60,751	4,024	7.1	1930.....	23,304	3,239	16.1	1930.....	3,631	1,058	41.1		
1920.....	56,727	13,699	31.8	1920.....	20,065	8,835	78.7	1920.....	2,573	873	51.4		
1910.....	43,028	7,774	22.1	1910.....	11,230	4,484	66.5	1910.....	1,700	...	...
1900.....	35,254	...	...	1900.....	6,746	...	...	1900.....	1,700	...	...

Table 8. Population in 1970 of Areas Annexed Between 1960 and 1970

[For meaning of symbols, see text.]

Incorporated Places of 2,000 or More, 1960	1970 population			Change, 1960 to 1970, in 1960 area	Incorporated Places of 2,000 or More, 1960	1970 population			Change, 1960 to 1970, in 1960 area		
	Total	In 1960 area	In annexed area			Total	In 1960 area	In annexed area			
				1960 population		1960 population					
All places...	1,516,255	1,434,990	81,265	1,385,334	49,856	Leon city.....	2,142	2,013	129	2,004	9
Algona city.....	6,032	5,976	56	5,702	274	Madrid city.....	2,448	2,329	119	2,286	43
Ames city.....	39,505	33,032	7,473	27,003	5,029	Manchester city.....	4,641	4,582	59	4,402	180
Anamosa city.....	4,389	4,147	242	4,816	-429	Maquoketa city.....	5,677	5,629	48	5,909	-280
Ankeny city.....	9,151	6,535	2,616	2,964	3,871	Marengo city.....	2,235	2,171	64	2,264	-93
Atlantic city.....	7,306	7,083	223	6,890	193	Marion city.....	18,028	16,107	1,921	10,882	5,225
Audubon city.....	3,907	2,882	15	2,928	-36	Marshalltown city.....	26,219	22,632	3,587	22,521	111
Belleview city.....	2,336	2,230	106	2,181	49	Mason City city.....	30,491	30,229	282	30,642	-413
Bettendorf city.....	22,126	20,588	1,538	11,834	9,054	Monticello city.....	3,509	3,374	135	3,190	184
Bloomfield city.....	2,718	2,718	-	2,771	-53	Mount Pleasant city..	7,007	6,857	150	7,339	-482
Boone city.....	12,468	12,373	95	12,468	-95	Mount Vernon city....	3,018	3,010	8	2,593	417
Burlington city.....	32,966	32,231	145	32,430	-209	Muscatine city.....	22,405	22,170	235	20,997	1,173
Camanche city.....	3,470	3,316	154	2,225	1,081	Nevada city.....	4,952	4,937	15	4,227	710
Carroll city.....	8,716	8,039	677	7,682	357	New Hampton city....	3,621	3,621	-	3,456	165
Cedar Falls city.....	29,597	28,691	2,906	21,195	5,496	Newton city.....	15,619	15,619	-	15,381	238
Cedar Rapids city....	110,642	98,970	10,672	92,035	7,935	Oelwein city.....	7,735	7,717	18	8,282	-565
Chariton city.....	5,009	4,712	297	5,042	-330	Orange City city....	3,572	3,558	14	2,707	851
Cherokee city.....	7,272	7,039	233	7,724	-685	Osage city.....	3,815	3,757	58	3,753	4
Clear Lake City city.	6,430	6,294	136	6,158	136	Osceola city.....	3,124	3,124	-	3,350	-226
Clinton city.....	34,719	33,490	2,229	33,589	-1,089	Oskaloosa city.....	11,224	10,875	349	11,053	-178
Corralville city.....	6,130	4,261	1,869	2,357	1,904	Ottumwa city.....	29,610	29,543	67	33,871	-4,328
Corning city.....	2,095	1,923	172	2,041	-118	Pella city.....	6,668	6,482	186	5,198	1,284
Council Bluffs city..	60,348	51,819	8,520	55,641	-3,822	Shenandoah city....	5,968	5,968	-	6,567	-599
Cresco city.....	3,927	3,927	-	3,809	118	Sibley city.....	2,749	2,742	7	2,852	-110
Creston city.....	8,234	8,165	69	7,667	498	Socorro city.....	2,338	2,338	-	2,011	327
Davenport city.....	98,469	98,153	316	88,981	9,172	Sioux City city....	6,210	4,784	1,426	6,421	-1,637
Decorah city.....	7,458	7,098	360	6,435	663	Sioux Center city....	4,535	4,442	93	4,251	191
Des Moines city....	5,682	5,510	372	4,920	580	Siouxland city.....	5,968	5,968	-	6,567	-599
Des Moines city....	200,587	200,215	372	208,982	-8,767	Spencer city.....	10,278	9,969	309	8,864	1,105
De Witt city.....	3,647	3,645	2	3,224	421	Spirit Lake city....	3,014	2,974	40	2,685	289
Dubuque city....	62,809	57,219	5,090	56,606	613	Storm Lake city....	8,591	8,316	275	7,728	588
Emmetsburg city....	4,150	4,077	73	3,887	190	Tipton city.....	2,877	2,829	48	2,862	-33
Esterhazy city.....	8,108	8,058	53	7,927	128	Toledo city.....	2,361	2,361	-	2,417	-56
Evansdale city.....	5,088	5,038	-	5,738	-700	Urbandale city.....	14,434	13,056	1,378	5,821	7,235
Fairfield city.....	8,715	7,683	1,032	8,064	-371	Vinton city.....	4,845	4,781	64	4,781	-
Forest City city....	3,841	3,702	139	2,930	772	Washington city....	6,317	6,298	19	6,037	261
Fort Dodge city....	31,263	26,972	4,291	28,398	-1,427	Waterloo city.....	75,533	70,357	5,176	71,755	-1,398
Fort Madison city..	13,996	13,980	16	15,247	-1,267	Waukon city.....	3,883	3,507	376	3,639	-132
Glenwood city.....	4,195	4,124	71	4,783	-659	Waverly city.....	7,205	7,169	36	6,357	812
Grimmell city....	8,462	7,984	418	7,367	617	Webster City city....	8,488	7,952	536	8,520	-568
Grundy Center city..	2,712	2,606	106	2,403	203	West Burlington city.	3,139	3,087	72	2,560	507
Guthrie Center city..	1,834	1,784	50	2,071	-287	West Des Moines city.	16,441	16,441	-	11,949	4,492
Harlan city.....	5,049	4,978	71	4,350	628	West Liberty city....	2,296	2,296	-	2,042	264
Hawarden city.....	2,789	2,777	12	2,544	233	Windsor Heights town.	6,303	5,711	592	4,715	996
Ida Grove city.....	2,261	2,207	54	2,265	-58	Winterset city.....	3,654	3,642	12	3,639	3
Independence city...	5,910	5,491	419	5,498	-7						
Indianola city.....	8,832	8,715	137	7,062	1,653						
Iowa City city.....	46,850	38,409	8,441	33,443	4,966						
Keeokuk city.....	14,691	14,631	-	13,316	-1,685						
Knoxville city.....	7,755	7,442	313	7,817	-375						
Le Mars city.....	8,159	7,842	317	6,767	1,075						

Table 9. Population and Land Area of Counties: 1970 and 1960

[For meaning of symbols, see text]

Urban and Rural	Land area in square miles, 1970	1970 population								1960 population			Percent change, 1960 to 1970				
		Total		Urban			Rural			Total		Urban	Rural	Total	Urban	Rural	
		Number	Per square mile	Total	Percent of total	Urbanized areas	Other urban	Total	Places of 1,000 to 2,500	Other rural	Total	Urban	Rural	Total	Urban	Rural	
The State.....	55,941	2,824,376	50.5	1,616,405	57.2	842,154	774,251	1,207,971	203,322	1,004,649	2,757,537	1,462,512	1,295,025	2.4	10.5	-6.7	
Adair.....	569	9,487	16.7	-	-	-	-	9,487	2,550	6,937	10,893	-	10,893	-12.9	...	-12.9	
Adams.....	426	6,322	14.8	-	-	-	-	6,322	2,095	4,227	7,468	-	7,468	-15.3	...	-15.3	
Allamakee.....	636	14,968	23.5	3,883	25.9	-	-	11,085	2,764	8,321	15,982	3,639	12,343	-6.3	6.7	-10.2	
Appanoose.....	523	15,007	28.7	6,531	43.5	-	-	6,531	8,476	-	8,476	16,015	6,629	9,386	-6.3	-1.5	-9.7
Audubon.....	448	9,595	21.4	2,907	30.3	-	-	2,907	6,688	-	6,688	10,919	2,928	7,991	-12.1	-0.7	-16.3
Benton.....	718	22,885	31.9	7,655	33.4	-	-	7,655	15,230	-	15,230	23,422	7,704	15,718	-2.3	-0.6	-3.1
Black Hawk.....	568	132,916	234.0	112,881	84.9	112,881	-	-	20,035	5,199	14,836	122,482	102,827	19,655	8.5	9.8	1.9
Boone.....	573	26,470	46.2	12,468	47.1	-	-	12,468	14,002	4,109	9,893	28,037	12,468	15,569	-5.6	-	-10.1
Bremer.....	439	22,737	51.8	7,205	31.7	-	-	7,205	15,532	4,688	10,844	21,108	6,357	14,751	7.7	13.3	5.3
Buchanan.....	568	21,746	38.3	5,910	27.2	-	-	5,910	15,836	1,662	14,174	22,293	5,498	16,795	-2.5	7.5	-5.7
Buena Vista.....	572	20,693	36.2	8,591	41.5	-	-	8,591	12,102	1,717	10,385	21,189	7,728	13,461	-2.3	11.2	-10.1
Butler.....	582	16,953	29.1	-	-	-	-	16,953	6,584	10,369	17,467	-	17,467	-2.9	...	-2.9	
Calhoun.....	571	14,287	25.0	-	-	-	-	14,287	6,299	7,988	15,923	-	15,923	-10.3	...	-10.3	
Carroll.....	574	22,912	39.9	8,716	38.0	-	-	8,716	14,196	3,037	11,159	23,431	7,682	15,749	-2.2	13.5	-9.9
Cass.....	559	17,007	30.4	7,306	43.0	-	-	7,306	9,701	2,282	7,419	17,919	6,890	11,029	-5.1	6.0	-12.1
Cedar.....	585	17,655	30.2	2,877	16.3	-	-	2,877	14,778	2,785	11,993	17,791	2,862	14,929	-0.8	0.5	-1.0
Cerro Gordo.....	575	49,335	85.8	36,921	74.8	-	-	36,921	12,414	-	12,414	49,894	36,800	13,094	-1.1	0.3	-5.2
Cherokee.....	573	17,269	30.1	7,272	42.1	-	-	7,272	9,997	2,337	7,660	18,598	7,724	10,874	-7.1	-5.9	-8.1
Chickasaw.....	505	14,969	29.6	3,621	24.2	-	-	3,621	11,348	1,712	9,636	15,034	3,456	11,578	-0.4	4.8	-2.0
Clarke.....	429	7,581	17.7	3,124	41.2	-	-	3,124	4,457	-	4,457	8,222	3,350	4,872	-7.8	-6.8	-8.5
Clay.....	570	18,464	32.4	10,278	55.7	-	-	10,278	8,186	-	8,186	18,504	8,864	9,640	-0.2	16.0	-15.1
Clayton.....	779	20,606	26.5	-	-	-	-	20,606	6,445	14,161	21,962	-	21,962	-6.2	...	-6.2	
Clinton.....	693	56,749	81.9	41,836	73.7	-	-	41,836	14,913	-	14,913	55,060	36,813	18,247	3.1	13.6	-18.3
Crawford.....	716	18,780	26.2	5,882	31.3	-	-	5,882	12,898	-	12,898	18,569	4,930	13,639	1.1	19.3	-5.4
Dallas.....	597	26,085	43.7	6,906	26.5	-	-	6,906	19,179	6,134	13,045	24,123	6,442	17,681	8.1	7.2	8.5
Davis.....	509	8,207	16.1	2,718	33.1	-	-	2,718	5,489	-	5,489	9,199	2,771	6,428	-10.8	-1.9	-14.6
Decatur.....	530	9,737	18.4	2,540	26.1	-	-	2,540	7,197	2,142	5,055	10,539	-	10,539	-7.6	...	-31.7
Delaware.....	572	18,770	32.8	4,714	25.1	-	-	4,714	14,056	-	14,056	18,483	4,482	14,001	1.6	5.2	0.4
Des Moines.....	408	46,982	115.2	35,505	75.6	-	-	35,505	11,477	1,242	10,235	44,605	34,990	9,615	5.3	1.5	19.4
Dickinson.....	380	12,565	33.1	3,014	24.0	-	-	3,014	9,551	1,668	7,883	12,574	2,685	9,889	-0.1	12.3	-3.4
Dubuque.....	612	90,609	148.1	66,506	73.4	63,142	3,364	24,103	3,572	20,531	80,048	60,103	19,945	13.2	10.7	20.8	
Emmet.....	394	14,009	35.6	8,108	57.9	-	-	8,108	5,901	1,061	4,840	14,871	7,927	6,944	-5.8	2.3	-15.0
Fayette.....	728	26,898	36.9	10,359	38.5	-	-	10,359	16,539	1,947	14,592	28,581	10,833	17,748	-5.9	-4.4	-6.8
Floyd.....	503	19,860	39.5	9,268	46.7	-	-	9,268	10,592	1,337	9,255	21,102	9,964	11,138	-5.9	-7.0	-4.9
Franklin.....	586	13,255	22.6	4,376	33.0	-	-	4,376	8,879	1,119	7,760	15,472	4,501	10,971	-14.3	-2.8	-19.1
Fremont.....	524	9,282	17.7	-	-	-	-	-	9,282	2,710	6,572	10,282	-	10,282	-9.7	...	-9.7
Greene.....	569	12,716	22.3	4,735	37.2	-	-	4,735	7,981	-	7,981	14,379	4,570	9,809	-11.6	3.6	-18.6
Grundy.....	501	14,119	28.2	2,712	19.2	-	-	2,712	11,407	1,711	9,696	14,132	-	14,132	-0.1	...	-19.3
Guthrie.....	596	12,243	20.5	-	-	-	-	-	12,243	2,850	9,393	13,607	-	13,607	-10.0	...	-10.0
Hamilton.....	577	18,383	31.9	8,488	46.2	-	-	8,488	9,895	1,152	8,743	20,032	8,520	11,512	-8.2	-0.4	-14.1
Hancock.....	570	13,227	23.2	115	0.9	-	-	115	13,112	4,286	8,826	14,604	-	14,604	-9.4	...	-10.2
Hardin.....	574	22,248	38.8	9,677	43.5	-	-	9,677	12,571	1,745	10,826	22,533	8,790	13,743	-1.3	10.1	-8.5
Harrison.....	696	16,240	23.3	3,519	21.7	-	-	3,519	12,721	4,167	8,554	17,600	3,567	14,033	-7.7	-1.4	-9.4
Henry.....	440	18,114	41.2	7,007	38.7	-	-	7,007	11,107	1,900	9,207	18,187	7,339	10,848	-0.4	-4.5	2.4
Howard.....	471	11,442	24.3	3,927	34.3	-	-	3,927	7,515	-	7,515	12,734	3,809	8,925	-10.1	3.1	-15.8
Humboldt.....	435	12,519	28.8	4,665	37.3	-	-	4,665	7,854	-	7,854	13,156	4,031	9,125	-4.8	15.7	-13.9
Ida.....	431	9,190	21.3	-	-	-	-	-	9,190	3,706	5,484	10,269	-	10,269	-10.5	...	-10.5
Iowa.....	584	15,413	26.4	-	-	-	-	-	15,413	3,779	11,640	16,396	-	16,396	-6.0	...	-6.0
Jackson.....	644	20,839	32.4	5,677	27.2	-	-	5,677	15,162	2,336	12,826	20,754	5,909	14,845	0.4	-3.9	2.1
Jasper.....	731	35,425	48.5	15,619	44.1	-	-	15,619	19,806	4,823	14,983	35,282	15,381	19,901	0.4	1.5	-0.5
Jefferson.....	436	15,774	36.2	8,715	55.2	-	-	8,715	7,059	-	7,059	15,818	8,054	7,764	-0.3	8.2	-9.1
Johnson.....	619	72,127	116.5	52,980	73.5	-	-	52,980	19,147	2,320	16,827	55,663	33,443	20,220	34.4	58.4	-5.3
Jones.....	585	19,868	34.0	7,898	39.8	-	-	7,898	11,970	400	11,570	20,693	7,806	12,887	-4.0	1.2	-7.1
Keokuk.....	579	13,943	24.1	-	-	-	-	-	13,943	2,319	11,624	15,492	-	15,492	-10.0	...	-10.0
Kossuth.....	979	22,837	23.4	6,032	26.3	-	-	6,032	16,905	1,103	15,802	25,314	5,702	19,612	-8.4	5.8	-13.8
Lee.....	527	42,996	81.6	28,627	66.6	-	-	28,627	14,369	1,045	13,324	44,207	31,563	12,644	-2.7	-9.3	13.6

Table 9. Population and Land Area of Counties: 1970 and 1960—Continued

[For meaning of symbols, see text.]

Urban and Rural	Land area in square miles, 1970	1970 population							1960 population			Percent change, 1960 to 1970				
		Total		Urban			Rural		Total	Urban	Rural	Total	Urban	Rural		
		Number	Per square mile	Total	Percent of total	Urbanized areas	Other urban	Total	Places of 1,000 to 2,500	Other rural	Total	Urban	Rural			
Linn.....	717	163,213	227.6	135,026	82.7	132,006	3,018	28,187	3,901	24,286	136,899	107,711	29,188	18.2	28.4	-3.4
Louisa.....	403	10,682	26.5	-	-	-	-	10,682	3,078	7,604	10,290	-	10,290	3.8	...	3.8
Lucas.....	434	10,163	23.4	5,009	49.3	-	5,009	5,154	-	5,154	10,923	5,042	5,881	-7.0	-6.7	-12.4
Lyons.....	586	13,340	22.7	2,632	19.7	-	2,632	10,708	1,194	9,514	14,468	2,780	11,688	-7.8	-5.3	-8.4
Madison.....	364	11,558	20.5	3,654	31.6	-	3,654	7,904	-	7,904	12,395	3,639	8,656	-6.0	0.4	-8.7
Mahaska.....	372	22,177	38.8	11,224	50.6	-	11,224	10,963	-	10,963	23,602	11,053	12,549	-6.0	1.5	-12.7
Marion.....	498	26,352	52.9	14,423	54.7	-	14,423	11,929	1,297	10,632	23,896	13,015	12,871	1.8	10.8	-7.3
Marshall.....	574	41,076	71.6	36,319	63.8	-	26,219	14,857	1,332	13,625	37,984	22,521	15,463	8.1	18.4	-3.9
Mills.....	447	11,606	26.0	4,195	38.1	-	4,195	7,411	1,156	6,253	13,080	4,783	8,267	-11.1	-12.3	-10.4
Mitchell.....	467	13,108	28.1	3,815	29.1	-	3,815	9,293	-	9,293	14,043	3,753	10,290	-6.7	1.7	-8.7
Monona.....	699	12,069	17.3	3,154	26.1	-	3,154	8,915	1,847	7,268	13,916	3,176	10,740	-13.3	-6.7	-17.0
Monroe.....	435	9,357	21.5	4,151	44.4	-	4,151	5,206	-	5,206	10,463	4,582	5,881	-10.6	-9.4	-11.5
Montgomery.....	422	12,781	30.3	6,210	48.6	-	6,210	6,571	1,402	5,169	14,467	6,421	8,046	-11.7	-3.3	-18.3
Muscatine.....	443	37,181	83.9	22,405	60.3	-	22,405	14,776	4,173	10,603	33,840	20,997	12,843	9.9	6.7	15.1
O'Brien.....	575	17,522	30.5	4,535	25.9	-	4,535	12,987	4,416	8,571	18,840	4,251	14,589	-7.0	6.7	-11.0
Osceola.....	398	8,555	21.5	2,749	32.1	-	2,749	5,806	-	5,806	10,064	2,852	7,212	-15.0	-3.6	-19.5
Page.....	533	18,507	34.6	11,388	61.5	-	11,388	7,119	-	7,119	21,023	11,470	9,553	-12.0	-0.7	-25.5
Palo Alto.....	561	13,289	23.7	4,150	31.2	-	4,150	9,139	-	9,139	14,736	3,887	10,849	-9.8	6.8	-15.8
Plymouth.....	863	24,312	28.2	8,159	33.6	-	8,159	16,153	3,788	12,365	23,906	6,767	17,139	1.7	20.6	-5.8
Pocahontas.....	581	12,729	21.9	-	-	-	-	12,729	4,094	8,635	14,234	-	14,234	-10.6	...	-10.6
Polk.....	578	286,101	495.0	265,764	92.9	253,759	12,005	20,337	1,341	18,896	266,315	244,079	22,236	7.4	8.9	-8.6
Pottawattamie.....	963	86,981	90.3	84,847	74.5	84,847	-	22,144	3,138	19,006	83,102	60,547	22,555	4.7	7.1	-1.8
Poweshiek.....	589	18,803	31.9	8,402	44.7	-	8,402	10,401	2,763	7,638	19,300	7,367	11,933	-2.6	14.0	-12.8
Ringgold.....	538	6,373	11.8	-	-	-	-	6,373	1,762	4,611	7,910	-	7,910	-19.4	...	-19.4
Sac.....	578	15,573	26.9	3,268	21.0	-	3,268	12,305	2,572	9,733	17,067	3,354	13,653	-8.4	-2.6	-9.9
Scott.....	454	142,687	314.3	126,295	88.5	126,295	-	16,392	2,572	13,820	119,067	101,018	18,049	19.8	25.0	-9.2
Shelby.....	587	15,528	26.5	5,049	32.5	-	5,049	10,479	-	10,479	15,825	4,350	11,475	-1.9	16.1	-8.7
Sicoux.....	766	27,996	36.5	9,811	35.0	-	9,811	18,185	4,746	13,439	26,375	5,251	21,124	6.1	86.8	-13.9
Story.....	568	62,783	110.5	44,457	70.8	-	44,457	18,326	3,198	15,128	49,327	31,230	18,097	27.3	42.4	1.3
Tama.....	720	20,147	28.0	3,000	14.9	-	3,000	17,147	5,294	11,853	21,413	5,775	15,638	-5.9	-48.1	9.6
Taylor.....	528	8,790	16.6	-	-	-	-	8,790	2,948	5,842	10,268	-	10,268	-14.6	...	-14.6
Union.....	425	13,537	31.9	8,234	60.7	-	8,234	5,323	-	5,323	13,712	7,667	6,045	-1.1	7.4	-12.0
Van Buren.....	487	8,643	17.7	-	-	-	-	8,643	1,018	7,625	9,778	-	9,778	-11.6	...	-11.6
Wapello.....	437	48,149	96.5	29,610	70.3	-	29,610	12,539	1,319	11,220	46,126	33,871	12,255	-8.6	-12.6	2.3
Warren.....	558	27,432	49.2	10,917	39.8	2,065	8,852	16,515	3,991	12,524	20,829	7,062	13,767	31.7	54.6	20.0
Washington.....	568	18,967	33.4	6,317	33.3	-	6,317	12,650	1,488	11,162	19,406	6,037	13,369	-2.3	4.6	-5.4
Wayne.....	532	8,405	15.8	-	-	-	-	8,405	1,745	6,660	9,800	-	9,800	-14.2	...	-14.2
Webster.....	718	48,391	67.4	31,263	64.6	-	31,263	17,128	1,225	15,903	47,810	28,399	19,411	1.2	10.1	-11.8
Winnebago.....	401	12,990	32.4	3,726	28.7	-	3,726	9,264	3,242	6,022	13,099	2,930	10,169	-0.8	27.2	-8.9
Winneshiek.....	688	21,758	31.6	7,458	34.3	-	7,458	14,300	1,941	12,359	21,651	6,435	15,216	0.5	15.9	-6.0
Woodbury.....	871	103,052	118.3	87,157	84.6	87,157	-	15,895	1,198	14,697	107,849	89,990	17,859	-4.4	-3.2	-11.0
Worth.....	400	8,968	22.4	-	-	-	-	8,968	3,244	5,724	10,259	-	10,259	-12.6	...	-12.6
Wright.....	577	17,294	30.0	7,461	43.1	-	7,461	9,833	2,358	7,475	19,447	10,119	9,328	-11.1	-26.3	5.4

Table 10. Population of County Subdivisions: 1970 and 1960

[Total population of a place in two or more county subdivisions appears in table 6. County subdivision figures for 1960 do not necessarily add to county totals. For meaning of symbols, see text.]

County Subdivisions	1970	1960	Percent change	County Subdivisions	1970	1960	Percent change
Adair County.....	9,487	10,893	-12.9	Appanoose County--Con.			
Adair township.....	693	720	-3.8	Center township.....	6,531	6,629	-1.5
Adair town (part).....	693	720	-3.8	Centerville city.....	6,531	6,629	-1.5
Bridgewater township.....	200	245	-18.4	Chariton township.....	92	199	-53.8
Bridgewater town.....	188	225	-16.4	Douglas township.....	206	239	-13.8
Eureka township.....	230	392	-41.3	Franklin township.....	195	286	-31.8
Grand River township.....	250	335	-25.4	Independence township.....	165	312	-47.1
Greenfield township.....	2,273	2,308	-1.5	Johns township.....	430	439	-2.1
Greenfield city.....	2,212	2,243	-1.4	Plano town.....	109	87	25.3
Grove township.....	348	413	-15.7	Lincoln township.....	245	343	-28.6
Harrison township.....	262	365	-28.2	Numa town (part).....	5	23	-78.3
Jackson township.....	295	357	-17.4	Pleasant township.....	938	1,040	-9.8
Jefferson township.....	320	415	-22.9	Cincinnati town.....	570	583	-2.2
Lee township.....	308	319	-3.4	Sharon township.....	208	217	-4.1
Lincoln township ¹	370	430	-14.0	Taylor township.....	943	892	5.7
Orient township.....	589	716	-17.7	Moravia town.....	699	621	12.6
Orient town.....	324	341	-5.0	Udell township.....	453	513	-11.7
Prussia township.....	361	383	-5.7	Udell town.....	71	76	-6.6
Richland township.....	354	448	-21.0	Unionville town.....	161	185	-13.0
Stuart township ¹	338	341	-0.9	Union township.....	180	225	-20.0
Stuart town (part) ²	338	341	-0.9	Vermilion township.....	669	537	24.6
Summerset township.....	1,182	1,226	-3.5	Walnut township.....	1,211	1,397	-13.3
Fontanelle town ¹	752	729	3.2	Mystic city (part).....	696	761	-8.5
Summit township.....	283	346	-18.2	Rathbun town.....	113	203	-44.3
Union township.....	269	345	-22.0	Washington township.....	998	1,017	-1.9
Walnut township.....	331	442	-25.1	Moulton town (part).....	678	694	-2.3
Casey town (part).....	31	42	-28.2	Wells township.....	349	390	-10.5
Washington township.....	231	348	-33.6	Moulton town (part).....	85	79	7.6
Adams County.....	6,322	7,468	-15.3	Audubon County.....	9,595	10,919	-12.1
Carl township.....	272	369	-28.3	Audubon township.....	485	541	-14.0
Colony township.....	278	368	-28.4	Cameron township.....	335	469	-28.6
Douglas township.....	400	510	-21.6	Douglas township.....	446	501	-11.0
Carbon town.....	135	162	-16.7	Exira township.....	1,504	1,827	-17.7
Grant township.....	312	416	-25.0	Brayton town (part).....	93	151	-38.4
Jasper township.....	556	663	-14.9	Exira town.....	966	1,111	-13.1
Corning city (part).....	25	50	-50.0	Greeley township.....	315	442	-28.7
Lincoln township.....	266	363	-28.7	Hamlin township.....	490	605	-19.0
Mercer township.....	268	346	-22.5	Leroy township.....	3,482	3,540	-1.6
Nodaway township.....	455	560	-18.8	Audubon city ³	2,907	2,928	-0.7
Nodaway town.....	176	204	-13.7	Lincoln township.....	584	650	-10.2
Prescott township.....	564	650	-13.2	Gray town.....	145	162	-10.5
Prescott town.....	305	331	-7.9	Melville township.....	288	350	-17.7
Quincy township.....	2,355	2,483	-5.2	Oakfield township.....	525	601	-12.6
Corning city (part) ²	2,070	1,991	4.0	Brayton town (part).....	58	74	-21.6
Union township.....	287	326	-12.0	Sharon township.....	782	918	-14.8
Washington township.....	309	404	-23.5	Kimballton town ⁴	343	380	-9.7
Allamakee County.....	14,968	15,982	-6.3	Viola township.....	379	475	-20.2
Center township.....	383	496	-22.8	Benton County.....	22,885	23,422	-2.3
Fairview township.....	156	199	-21.6	Belle Plaine township.....	2,810	2,923	-3.9
Franklin township.....	471	579	-18.7	Belle Plaine city.....	2,810	2,923	-3.9
French Creek township.....	212	314	-32.5	Benton township.....	466	396	17.7
Hanover township.....	282	291	-10.0	Big Grove township.....	387	510	-24.1
Iowa township.....	873	891	-2.0	Bruce township.....	406	469	-13.4
New Albin town ¹	644	643	0.2	Canton township.....	399	479	-16.7
Jefferson township.....	646	677	-4.6	Cedar township.....	638	687	-7.1
Lafayette township.....	436	457	-4.6	Mount Auburn town ⁶	200	185	7.5
Lansing township.....	1,625	1,798	-9.6	Eden township.....	418	490	-14.7
Lansing town ⁵	1,218	1,325	-8.1	Eldorado township.....	1,150	999	15.1
Linton township.....	342	436	-21.6	Newhall town ⁶	701	495	41.6
Ludlow township.....	659	734	-10.2	Florence township.....	1,266	1,303	-2.8
Makee township.....	4,351	4,255	2.3	Norway town.....	554	516	7.4
Waukon city (part) ³	3,684	3,576	3.0	Walford town (part) ⁶	285	264	8.0
Paint Creek township.....	518	708	-26.8	Fremont township.....	1,130	1,084	4.2
Waterville town.....	158	184	-14.1	Atkins town.....	581	527	10.2
Post township.....	2,075	2,189	5.2	Harrison township.....	376	436	-13.8
Postville town.....	1,546	1,554	-0.5	Homer township.....	362	515	-29.7
Taylor township.....	481	479	0.4	Iowa township.....	505	527	-4.2
Harpers Ferry town.....	227	211	7.6	Lucerne town (part).....	42	50	-16.0
Union City township.....	341	388	-12.1	Jackson township.....	834	878	-5.0
Union Prairie township.....	731	623	17.3	Garrison town.....	383	421	-9.0
Waukon city (part) ³	199	63	215.9	Kane township.....	986	1,056	-6.6
Waterloo township.....	406	468	-13.2	Keystone town.....	549	522	5.2
Appanoose County.....	15,007	16,015	-6.3	Leroy township.....	1,140	1,157	-1.5
Ballair township.....	710	766	-7.3	Blairstown town.....	612	583	5.0
Mystic city (part) ⁴	-	...		Luzerne town (part).....	92	86	7.0
Numa town (part).....	160	179	-10.6	Monroe township.....	316	416	-24.0
Caldwell township.....	484	574	-15.7	Polk township.....	1,332	1,310	1.7
Exline town.....	224	223	0.4	Urbana town.....	552	544	1.5

See footnotes at end of table.

Table 10. Population of County Subdivisions: 1970 and 1960—Continued

[Total population of a place in two or more county subdivisions appears in table 6. County subdivision figures for 1960 do not necessarily add to county totals. For meaning of symbols, see text.]

County Subdivisions	1970	1960	Percent change	County Subdivisions	1970	1960	Percent change
Benton County--Con.				Bremer County--Con.			
Taylor township ⁴	736	697	5.6	Jackson township.....	1,175	1,020	15.2
Union township.....	1,002	1,022	-2.0	Janesville town (part).....	696	593	17.4
Van Horne town.....	613	584	10.6	Jefferson township.....	2,104	1,471	43.0
Vinton township ⁷	4,845	4,781	1.3	Denver town.....	1,189	831	40.7
Vinton city ¹	4,845	4,781	1.3	Lafayette township.....	657	609	7.9
Black Hawk County.....	132,916	122,482	8.5	Le Roy township.....	316	346	-8.7
Bartley township.....	717	706	1.6	Marfield township.....	1,372	1,297	5.8
Bennington township.....	639	617	3.6	Readlyn town.....	616	547	12.6
Big Creek township.....	2,395	2,286	13.5	Polk township.....	1,208	1,226	-1.5
La Porte City town.....	2,256	1,953	15.5	Plainfield town ⁹	446	445	0.2
Black Hawk township ⁷	1,965	1,594	23.3	Summer township.....	2,174	2,170	0.2
Hudson town ⁷	1,535	1,085	41.5	Summer city.....	2,174	2,170	0.2
Cedar Falls township.....	31,413	23,308	34.8	Summer No. 2 township.....	518	554	-6.5
Cedar township ⁷	29,597	21,193	39.6	Warren township.....	828	833	-0.6
Washburn (U).....	2,261	2,326	-2.8	Washington township ⁹	1,068	904	18.1
Eagle township.....	1,408	...	...	Waverly township ⁹	7,205	6,357	13.3
East Waterloo township ⁷	603	609	-0.7	Waverly city ⁹	7,205	6,357	13.3
Elk Run Heights town ⁷	35,117	39,317	-10.7	Buchanan County.....	21,746	22,293	-2.5
Evansdale city ⁷	1,175	1,124	4.5	Buffalo township.....	724	814	-11.1
Waterloo city (part) ⁷	5,038	5,738	-12.2	Aurora town (part).....	192	189	1.6
Fox township.....	744	738	2.2	Stanley town.....	151	156	-3.2
Lester township.....	1,208	1,207	0.1	Byron township.....	1,221	1,174	4.0
Dunkerton town ⁷	593	597	11.0	Winthrop town ¹⁰	750	649	15.6
Lincoln township.....	594	571	-11.7	Como township.....	586	549	6.7
Mount Vernon township ⁷	1,367	1,190	14.9	Fairbank township.....	1,610	1,509	6.7
Orange township ⁷	384	983	-60.9	Fairbank town (part).....	761	608	25.2
Poyner township.....	2,802	2,219	28.3	Fremont township.....	485	502	-3.4
Gilbertville town ⁷	635	533	22.9	Harleton township.....	1,350	1,436	-6.0
Raymond town.....	582	378	54.0	Harleton town.....	626	665	-5.9
Spring Creek township.....	415	382	8.6	Homer township.....	684	770	-11.2
Union township.....	691	473	45.5	Rowley town.....	241	234	3.0
Washington township.....	2,235	1,796	24.4	Jefferson township.....	963	896	7.5
Janesville town (part) ⁷	45	35	-18.2	Brandon town ¹⁰	432	322	34.2
Waterloo township ⁷	47,254	42,168	12.1	Liberty township.....	1,043	998	4.5
Waterloo city (part) ⁷	47,254	40,777	15.9	Quasqueton town.....	448	373	20.1
Boone County.....	26,470	28,097	-5.6	Madison township.....	992	1,170	-15.2
Anaque township.....	433	545	-20.6	Aurora town (part).....	37	34	8.8
Beaver town.....	113	115	-1.7	Lamont town.....	498	554	-10.1
Beaver township.....	286	399	-28.3	Middlefield township.....	493	534	-7.7
Barkley town (part).....	10	7	42.9	Newton township.....	528	528	-
Cass township.....	1,132	2,178	-48.0	Perry township.....	2,523	2,366	6.6
Colfax township.....	672	548	22.6	Jesup town.....	1,662	1,488	11.7
Luther town (part).....	11	2	450.0	Summer township.....	479	428	11.9
Des Moines township.....	13,707	13,750	-0.4	Washington township.....	7,039	8,018	-12.2
Boone city ⁸	12,468	12,468	-	Independence city ¹⁰	5,910	5,498	7.5
Dodge township.....	850	922	-7.8	Westburg township.....	1,026	601	70.7
Fraser town (part).....	136	123	10.6	Buena Vista County.....	20,693	21,189	-2.3
Douglas township.....	2,202	2,175	1.2	Barnes township.....	891	1,028	-13.3
Garden township.....	1,863	1,843	2.2	Linn Grove town.....	240	330	-27.3
Madrid city (part) ⁸	1,116	1,018	9.6	Rembrandt town.....	250	265	-5.7
Garden township.....	565	443	27.5	Brooks township.....	285	350	-18.6
Madrid city (part) ⁸	21	35	-40.0	Coon township.....	369	474	-22.2
Sheldahl town (part).....	581	698	-16.8	Elk township.....	361	468	-22.9
Grant township.....	242	250	-3.2	Fairfield township.....	1,108	1,266	-12.5
Boxholm town.....	426	570	-25.3	Albert City town.....	683	722	-5.4
Harrison township.....				Grant township.....	444	556	-20.1
Jackson township.....	598	621	-3.7	Hayes township ¹¹	857	688	24.6
Marcy township.....	731	770	-5.1	Lakeside town ¹¹	353	306	15.4
Ogden town (part).....	147	117	25.6	Lee township.....	349	484	-27.9
Peeples township.....	408	478	-14.6	Lincoln township.....	378	449	-15.8
Pilot Mound township.....	419	480	-12.7	Maple Valley township.....	402	453	-11.3
Fraser town (part).....	7	3	133.3	Newell township.....	1,304	1,378	-5.4
Pilot Mound town.....	214	196	9.2	Newell town ¹¹	877	893	-1.8
Union township.....	461	556	-17.1	Mokomis township.....	2,193	1,929	13.7
Berkley town (part).....	46	51	-9.8	Alta town ¹¹	1,717	1,393	23.3
Worth township.....	482	529	-8.9	Poland township.....	856	1,021	-16.2
Luther town (part).....	178	145	22.8	Marathon town.....	447	516	-13.4
Yell township.....	1,966	1,794	9.6	Providence township.....	477	547	-12.8
Fraser town (part).....	-	8	-100.0	Scott township.....	385	488	-21.1
Ogden town (part).....	1,514	1,408	7.5	Sioux Rapids township.....	813	982	-15.5
Bremer County.....	22,737	21,108	7.7	Sioux Rapids town.....	813	982	-15.5
Dayton township.....	609	654	-13.0	Storm Lake township ¹¹	8,591	8,035	6.9
Douglas township.....	621	714	-13.0	Storm Lake city ¹¹	8,591	7,728	11.2
Franklin township.....	669	589	-13.4	Washington township ¹¹	630	613	2.8
Frederika township.....	422	517	-18.4	Truestade town.....	132	153	-13.7
Frederika town.....	180	249	-23.7				
Fremont township.....	1,931	1,847	4.5				
Tripoli town.....	1,345	1,179	14.1				

See footnotes at end of table.

Table 10. Population of County Subdivisions: 1970 and 1960—Continued

[Total population of a place in two or more county subdivisions appears in table 6. County subdivision figures for 1960 do not necessarily add to county totals. For meaning of symbols, see text.]

County Subdivisions	1970	1960	Percent change	County Subdivisions	1970	1960	Percent change
Butler County.....	16,953	17,467	-2.9	Carroll County--Con.			
Albion township.....	1,836	1,707	7.6	Pleasant Valley township.....	567	654	-13.3
Parkersburg town (part) ¹²	1,379	1,188	16.1	Willey town.....	72	80	-10.0
Beaver township.....	1,296	1,212	6.9	Richland township.....	322	412	-21.8
New Hartford town.....	690	649	6.3	Roselle township.....	977	987	1.0
Bonnezette township.....	473	550	-14.0	Halbur town.....	235	214	9.8
Aredale town.....	126	153	-17.6	Sheridan township.....	578	714	-19.0
Butler township.....	1,646	1,615	1.9	Lidderdale city (part).....	142	179	-20.7
Clarksville town (part).....	1,114	1,084	2.8	Union township.....	1,869	2,063	-9.9
Coldwater township.....	1,883	1,990	-5.4	Coon Rapids town.....	1,381	1,560	-11.5
Greene town.....	1,363	1,427	-4.5	Warren township.....	1,656	1,876	-1.2
Dayton township.....	465	547	-15.0	Manning town.....	1,656	1,876	-1.2
Fremont township.....	495	622	-20.4	Washington township.....	480	578	-15.2
Jackson township.....	820	820	-	Wheatland township.....	960	1,124	-14.6
Allison town (part).....	28	16	75.0	Breda town (part).....	504	532	-5.3
Clarksville town (part).....	246	244	0.8	Cass County.....	17,007	17,919	-5.1
Jefferson township.....	429	498	-14.0	Atlantic township ¹⁵	7,306	6,890	6.0
Madison township.....	465	577	-19.4	Atlantic city ¹⁵	7,306	6,890	6.0
Monroe township.....	1,687	1,649	2.3	Bear Grove township.....	349	395	-11.6
Aplington town.....	936	840	11.4	Benton township.....	283	355	-20.3
Parkersburg town (part).....	252	280	-10.0	Brighton township.....	475	560	-15.2
Pittsford township.....	1,185	1,292	-8.3	Marne town.....	187	205	-8.8
Bristow town (part).....	36	45	-20.0	Cass township.....	866	942	-8.1
Dumont town.....	724	719	0.7	Lewis town.....	526	501	5.0
Ripley township.....	373	408	-8.6	Edna township.....	216	343	-37.0
Shell Rock township.....	1,629	1,642	-0.8	Franklin township.....	498	628	-20.7
Shell Rock town.....	1,159	1,112	4.2	Wiota town.....	171	195	-12.3
Washington township.....	564	624	-9.6	Grant township.....	1,455	1,692	-14.0
West Point township.....	1,707	1,713	-0.4	Anita town.....	1,101	1,233	-10.7
Allison town (part) ¹²	1,043	936	11.4	Grove township ¹⁵	641	801	6.7
Bristow town (part).....	194	223	-13.0	Lincoln township.....	286	413	-30.8
Calhoun County.....	14,287	15,923	-10.3	Cedar County.....	17,655	17,791	-0.8
Butler township.....	1,226	1,376	-10.9	Massena township.....	760	829	-8.3
Jolley town.....	112	120	-6.7	Massena town.....	433	456	-5.0
Pomeroy town (part).....	734	781	-6.0	Noble township.....	523	545	-4.0
Calhoun township.....	321	358	-10.3	Pleasant township.....	1,532	1,602	-4.4
Cedar township.....	597	737	-19.0	Griswold town.....	1,181	1,207	-2.2
Rinard town.....	88	99	-11.1	Pymost township.....	467	474	-1.5
Somers town.....	197	203	-3.0	Union township.....	727	828	-12.2
Center township.....	1,196	1,124	6.4	Cumberland town.....	385	425	-9.4
Rockwell City city (part).....	734	547	34.2	Victoria township.....	283	379	-25.3
Elm Grove township.....	326	515	-36.7	Washington township.....	340	443	-23.3
Yetter town.....	47	85	-44.7	Cedar County.....	17,655	17,791	-0.8
Garfield township.....	345	483	-28.6	Cass township.....	351	369	-4.8
Lytton town (part) ¹³	54	47	14.9	Center township.....	3,846	3,843	0.1
Greenfield township.....	531	607	-12.5	Tipton city ¹⁶	2,877	2,862	0.5
Kniexin town.....	131	153	-14.4	Dayton township.....	1,339	1,393	-4.8
Jackson township.....	371	421	-11.9	Clarence town.....	915	859	6.5
Lake City township.....	1,810	2,114	-9.6	Fairfield township.....	422	466	-9.4
Lake City city.....	1,810	2,114	-9.6	Farmington township.....	2,113	1,930	9.5
Lake Creek township.....	324	403	-19.6	Durant town (part).....	1,463	1,264	15.7
Lincoln township.....	2,441	2,327	4.9	Fremont township.....	1,224	1,229	-0.4
Manson town.....	1,993	1,789	11.4	Mechanicsville town (part) ¹⁶	158	144	9.7
Logan township.....	322	371	-13.2	Stanwood town.....	642	598	7.4
Reading township.....	743	833	-10.8	Gower township.....	518	549	-5.6
Farnhamville town.....	393	409	-3.9	Inland township.....	902	1,003	-10.1
Sherman township.....	445	589	-24.4	Bennett town.....	385	374	2.9
Pomeroy town (part).....	31	35	-11.4	Iowa township.....	425	462	-8.0
Twin Lakes township.....	1,974	2,145	-8.0	Linn township.....	212	249	-14.9
Rockwell City city (part).....	1,562	1,766	-5.9	Massillon township.....	455	571	-20.3
Union township.....	886	1,063	-16.7	Pioneer township.....	1,203	1,294	-7.0
Lohrville town.....	553	653	-15.3	Mechanicsville town (part) ¹⁶	831	866	-4.0
Williams township.....	329	457	-28.0	Red Oak township.....	330	338	-2.4
Carroll County.....	22,912	23,431	-2.2	Rochester township.....	458	491	-6.7
Arcadia township.....	862	972	-11.3	Springdale township.....	2,256	1,968	14.6
Arcadia town.....	414	437	-5.3	West Branch town ¹⁷	1,322	1,053	25.5
Carroll township ¹⁴	8,716	7,527	15.8	Springfield township.....	1,219	1,197	1.8
Carroll city ¹⁴	8,716	7,682	13.5	Lowden town.....	667	641	4.1
Eden township.....	823	929	-11.4	Sugar Creek township.....	382	449	-14.9
Templeton town.....	312	354	-11.9	Cerro Gordo County.....	49,335	49,894	-1.1
Ewoldt township.....	509	546	-6.8	Bath township.....	529	572	-7.5
Glidden township.....	1,449	1,613	-10.2	Clear Lake City township ¹⁷	6,430	6,158	4.4
Glidden town.....	964	993	-2.9	Clear Lake City city ¹⁷	6,430	6,158	4.4
Ralston town (part).....	128	137	-6.6	Clear Lake township ¹⁷	1,421	1,285	10.6
Grant township ¹⁴	543	718	-24.4	Venture town ¹⁷	543	...	...
Lidderdale city (part).....	31	22	40.9	Dougherty township.....	464	575	-19.3
Jasper township.....	531	690	-23.0	Dougherty town ¹⁷	133	177	-24.9
Lanesboro town.....	203	258	-21.3	Falls township.....	1,261	1,198	5.4
Kiest township.....	651	655	-0.6	Plymouth town.....	461	422	9.2
Breda town (part).....	14	11	27.3	Rock Falls town.....	150	166	-3.8
Maple River township ¹⁴	702	759	-7.5				
Newton township.....	717	834	-14.0				
Dedham town.....	325	322	0.9				

See footnotes at end of table.

Table 10. Population of County Subdivisions: 1970 and 1960—Continued

[Total population of a place in two or more county subdivisions appears in table 6. County subdivision figures for 1960 do not necessarily add to county totals. For meaning of symbols, see text.]

County Subdivisions	1970	1960	Percent change	County Subdivisions	1970	1960	Percent change
Cerro Gordo—Con.				Clarke County—Con.			
Genesee township.....	1,349	1,154	8.2	Osceola City township ²⁰	3,124	3,350	-6.7
Rockwell town.....	923	772	19.6	Osceola city ²⁰	3,124	3,350	-6.7
Grant township.....	442	530	-16.6	Osceola township ²⁰	568	426	33.3
Grimes township.....	1,094	1,196	-8.5	Troy township.....	890	920	-3.3
Deservey town.....	354	331	6.9	Murray town.....	620	613	1.1
Thornton town (part).....	386	403	-4.2	Ward township.....	266	297	-10.4
Lake township ¹⁷	646	714	-9.5	Washington township.....	274	346	-20.8
Lime Creek township.....	749	916	-18.2				
Lincoln township.....	369	454	-18.7	Clay County.....	18,464	18,504	-0.2
Mason City township ¹⁷	30,491	30,642	-0.5	Clay township.....	882	965	-8.6
Mason City city ¹⁷	30,491	30,642	-0.5	Royal town.....	469	475	-1.3
Mason township ¹⁷	1,988	1,866	6.5	Douglas township.....	306	409	-25.2
Mount Vernon township.....	401	502	-20.1	Freeman township.....	569	673	-15.5
Owen township.....	408	513	-20.5	Dickens town.....	240	241	-0.4
Pleasant Valley township.....	591	702	-15.8	Garfield township.....	552	696	-20.7
Sealedale town.....	222	217	2.3	Webb town.....	234	236	-0.8
Thornton town (part).....	24	46	-47.8	Gillett Grove township.....	538	693	-22.4
Portland township ¹⁷	497	515	-3.5	Greenville town.....	117	173	-32.4
Union township.....	305	404	-24.5	Herdland township.....	316	419	-24.6
Cherokee County.....	17,269	18,508	-7.1	Lake township.....	333	413	-19.4
Afton township.....	437	499	-12.4	Lincoln township.....	466	604	-22.8
Amherst township.....	415	483	-14.1	Rossie town.....	91	102	-10.8
Cedar township.....	511	593	-13.8	Logan township.....	308	384	-19.8
Larrabee town.....	167	167	-	Lone Tree township.....	1,084	1,060	2.3
Cherokee township.....	7,820	8,174	-4.3	Everly town.....	699	668	4.6
Cherokee city (part) ¹⁸	7,174	7,724	-7.1	Meadow township.....	435	555	-21.6
Diamond township.....	368	426	-13.6	Fostoria town (part) ²¹	6	-	...
Grand Meadow township.....	414	519	-20.2	Peterson township.....	822	997	-17.6
Liberty township.....	390	487	-19.9	Peterson town.....	469	565	-17.0
Marcus township.....	1,638	1,780	-8.0	Riverton township ²¹	391	445	-12.1
Marcus town.....	1,272	1,307	-2.7	Sioux township ²¹	327	383	-14.6
Pilot township.....	473	451	4.9	Spencer township ²¹	10,278	8,864	16.0
Cherokee city (part) ¹⁸	98	-	Spencer city ²¹	10,278	8,864	16.0	
Pitcher township.....	1,459	1,347	8.3	Summit township ²¹	548	549	-0.2
Aurelia town.....	1,065	904	17.8	Fostoria town (part) ²¹	213	167	27.5
Rock township.....	396	450	-12.0	Waterford township.....	309	395	-21.8
Sheridan township.....	928	1,023	-9.3	Clayton County.....	20,606	21,962	-6.2
Cleghorn town.....	274	228	20.2	Boardman township.....	2,091	2,086	0.2
Meriden town.....	167	192	-13.0	Elkader town ²²	1,592	1,526	4.3
Silver township.....	373	425	-12.2	Buena Vista township.....	329	352	-6.5
Spring township.....	250	365	-31.5	North Buena Vista town.....	118	150	-21.3
Tilden township.....	380	447	-15.0	Cass township.....	1,818	1,912	-4.9
Willow township.....	1,017	1,129	-9.9	Strawberry Point town.....	1,281	1,303	-1.7
Quimby town ¹⁹	395	369	7.0	Clayton township.....	459	461	-0.4
Washta town.....	319	310	2.9	Clayton town.....	113	130	-13.1
Chickasaw County.....	14,969	15,034	-0.4	Cox Creek township.....	494	641	-22.9
Bradford township.....	2,386	2,386	-	Littleport town (part).....	64	88	-27.3
Nashua town ¹⁹	1,712	1,737	-1.4	Elk township.....	464	526	-11.8
Chickasaw township.....	991	984	0.7	Farmersburg township.....	609	806	-24.4
Bassett town.....	152	130	16.9	Farmersburg town (part).....	128	238	-46.2
Ionia town.....	270	265	1.9	Garnaville township.....	1,026	1,074	-4.5
Dayton township.....	1,767	1,624	8.8	Garnaville town.....	634	662	-4.2
New Hampton city (part) ¹⁹	1,163	1,102	5.5	Giard township.....	572	674	-15.1
Deerfield township.....	679	705	-3.7	Grand Meadow township.....	557	613	-9.1
Dresden township.....	938	908	3.3	Highland township.....	300	379	-20.8
Fredericksburg town (part).....	413	366	12.8	Jefferson township.....	2,989	2,778	7.6
Fredericksburg township.....	1,066	984	2.2	Guttenberg city.....	2,177	2,087	4.3
Fredericksburg town (part).....	499	431	15.8	Osterdock town (part) ²²	15	10	50.0
Jacksonville township.....	712	755	-5.7	Lodomillo township.....	818	857	-4.6
New Hampton township.....	3,151	3,039	3.7	Edgewood town (part).....	305	292	4.5
New Hampton city (part).....	2,458	2,354	4.4	Mallory township.....	528	532	-0.8
Richland township.....	480	528	-10.8	Osterdock town (part) ²²	44	35	25.7
Stapleton township.....	1,037	1,138	-8.9	Marion township.....	465	560	-17.0
Lawler town ¹⁹	513	532	-3.6	Mendon township.....	1,959	2,069	-5.3
Utica township.....	712	737	-9.5	McGregor town.....	990	1,040	-4.8
Washington township.....	1,130	1,206	-6.3	Marquette town.....	509	572	-11.0
Alta Vista town.....	283	276	2.5	Millville township.....	508	575	-11.7
North Washington town.....	134	156	-14.1	Millville town ²²	27	...	...
Clarke County.....	7,581	8,222	-7.8	Monona township.....	2,255	2,283	-1.2
Boyle township.....	255	372	-31.5	Luana town.....	225	276	-18.5
Franklin township.....	233	324	-21.9	Monona town.....	1,395	1,346	3.6
Fremont township.....	389	349	11.5	Read township.....	372	428	-13.1
Green Bay township.....	300	336	-10.7	Sperry township.....	645	843	-23.5
Jackson township.....	486	523	-7.4	Volga City town.....	305	361	-15.5
Woodburn town.....	186	202	-7.9	Volga township.....	635	811	-21.7
Knox township.....	234	326	-30.4	Elkport town.....	87	100	-13.0
Liberty township.....	315	387	-18.6	Garber town.....	148	148	-
Madison township.....	227	254	-10.6	Littleport town (part).....	33	31	6.5

See footnotes at end of table.

Table 10. Population of County Subdivisions: 1970 and 1960—Continued

[Total population of a place in two or more county subdivisions appears in table 6. County subdivision figures for 1960 do not necessarily add to county totals. For meaning of symbols, see text.]

County Subdivisions	1970	1960	Percent change	County Subdivisions	1970	1960	Percent change
Clinton County.....	56,749	55,060	3.1	Dallas County--Con.			
Bloomfield township.....	1,167	1,114	4.8	Colfax township.....	448	534	-16.1
Delmar town.....	599	556	7.7	Dallas township.....	583	669	-12.9
Brookfield township.....	565	677	-16.5	Dawson town.....	232	257	-9.7
Camanche township ²³	3,862	2,722	41.9	Des Moines township.....	1,628	1,703	-4.4
Camanche city ²³	3,470	2,225	56.0	Woodward town.....	1,010	967	4.4
Center township ²³	733	759	-3.4	Grant township.....	1,353	1,180	14.7
Clinton township ²³	34,719	33,589	3.4	Granger town.....	661	468	41.2
Clinton city ²³	34,719	33,589	3.4	Lincoln township.....	423	464	-8.8
Deep Creek township.....	782	801	-2.4	Linn township.....	707	754	-6.2
Goose Lake town.....	218	191	14.1	Linden town.....	278	258	7.8
De Witt township.....	4,663	4,205	10.7	Spring Valley township.....	7,474	7,008	6.6
De Witt city ²³	3,647	3,224	13.1	Perry city ²⁵	6,906	6,442	7.2
Eden township.....	981	927	5.8	Dallas Center town (part).....	921	932	-1.2
Low Moor town.....	347	343	1.2	Dallas Center town (part).....	41	41	-
Elk River township.....	1,015	1,002	1.3	Minburn town.....	378	357	5.9
Andover town.....	90	91	-1.1	Union township.....	2,141	2,285	-6.3
Grant township.....	417	469	-11.1	Dexter town.....	652	670	-2.7
Hampshire township ²³	571	550	3.8	Redfield town.....	921	966	-4.7
Liberty township.....	517	578	-10.6	Van Meter township.....	1,598	1,222	30.8
Toronto town.....	145	144	0.7	De Soto town (part) ²⁶	363	273	33.0
Lincoln township ²³	85	545	-84.4	Van Meter town ²⁸	464	385	20.5
Olive township.....	903	1,042	-13.3	Walnut township.....	2,349	1,373	71.1
Calamus town.....	396	435	-8.0	Waukeee town ²⁵	1,877	687	129.5
Orange township.....	1,052	1,077	-2.3	Washington township.....	442	434	1.8
Grand Mound town.....	627	565	11.0	Davis County.....	8,207	9,199	-10.8
Sharon township.....	988	1,115	-11.4	Bloomfield township ²⁸	2,718	2,771	-1.9
Lost Nation town.....	547	567	-3.5	Bloomfield city ²⁶	2,718	2,771	-1.9
Spring Rock township.....	1,281	1,152	11.2	Cleveland township ²⁸	505	538	-6.1
Wheatland town ²³	832	643	29.4	Drakesville township.....	291	348	-16.4
Spring Valley township ²³	174	426	-59.2	Drakesville town.....	163	197	-17.3
Washington township.....	608	601	1.2	Fabius township.....	254	295	-13.9
Waterford township.....	1,017	1,062	-4.2	Fox River township.....	254	309	-17.8
Charlotte town.....	444	417	6.5	Grove township.....	319	419	-23.9
Welton township.....	659	647	1.9	Lick Creek township.....	700	720	-2.8
Welton town.....	104	88	18.2	Floris town.....	145	187	-22.5
Crawford County.....	18,780	18,569	1.1	Marion township.....	250	298	-16.1
Boyer township.....	329	395	-16.7	Perry township.....	267	310	-13.9
Charter Oak township.....	1,137	1,127	0.9	Prairie township.....	401	501	-20.0
Charter Oak town.....	715	665	7.5	Pulaski town.....	255	299	-14.7
Denison township.....	6,395	5,405	18.3	Roscoe township.....	183	265	-30.9
Denison city (part) ²⁴	5,877	4,930	19.2	Salt Creek township.....	384	433	-11.3
East Boyer township.....	543	385	41.0	Soap Creek township.....	451	488	-7.6
Denison city (part) ²⁴	5	...	...	Union township.....	414	433	-4.4
Goodrich township.....	374	487	-23.2	West Grove township.....	385	487	-20.9
Hanover township.....	371	440	-15.7	Wyacondah township.....	431	584	-26.2
Hayes township.....	447	481	-7.1	Decatur County.....	9,737	10,539	-7.6
Iowa township.....	489	592	-17.4	Bloomington township.....	206	262	-21.4
Aspinwall town.....	81	95	-14.7	Burrell township.....	403	467	-13.7
Jackson township.....	336	406	-17.2	Davis City town (part).....	201	228	-11.8
Milford township.....	711	752	-5.5	Center township ²⁷	365	450	-18.9
Deloit town.....	279	222	25.7	Decatur township.....	418	471	-11.7
Morgan township.....	387	444	-12.8	Eden township.....	198	203	-2.5
Nishnabotny township.....	1,368	1,430	-4.5	Fayette township.....	288	392	-26.5
Manilla town.....	943	939	0.4	Franklin township.....	203	263	-22.8
Otter Creek township.....	1,551	1,527	1.6	Weldon town.....	471	597	-21.1
Kiron town ²⁴	275	271	1.5	Garden Grove township.....	155	202	-23.3
Schleswig town ²⁴	875	785	11.5	Garden Grove town.....	587	757	-22.5
Paradise township.....	428	467	-8.4	La Roy town.....	285	335	-14.9
Arion town (part).....	66	60	10.0	Grand River township.....	43	70	-38.6
Soldier township.....	499	569	-12.3	Hamilton township.....	159	203	-21.7
Ricketts town.....	141	133	6.0	Pleasanton town.....	219	312	-29.8
Stockholm township.....	422	483	-12.6	Pleasanton town.....	62	103	-39.8
Union township.....	1,038	1,082	-4.1	High Point township.....	243	292	-16.8
Arion town (part).....	133	141	-5.7	Lamoni township.....	2,540	2,173	16.9
Dow City town ²⁴	571	531	7.5	Lamoni city.....	2,540	2,173	16.9
Washington township.....	405	480	-15.6	Leon township ²⁷	2,142	2,004	6.9
Buck Grove town.....	41	40	2.5	Leon city ²⁷	2,142	2,004	6.9
West Side township.....	1,212	1,213	-0.1	Long Creek township.....	483	549	-12.0
Vail town.....	486	473	2.7	Van Wert town.....	244	253	-3.6
Westside town.....	389	367	6.0	Morgan township.....	76	150	-49.3
Willow township.....	340	404	-15.8	New Buda township.....	262	337	-22.3
Dallas County.....	26,085	24,123	8.1	Davis City town (part).....	100	118	-15.3
Adams township.....	545	513	6.2	Richland township.....	483	584	-17.3
De Soto town (part) ²⁸	6	...	...	Grand River town.....	211	284	-25.7
Adel township.....	4,119	3,746	10.0	Woodland township.....	191	276	-36.8
Adel city ²⁸	2,419	2,060	17.4				
Dallas Center town (part) ²⁸	1,087	1,042	4.3				
Beaver township.....	554	654	-15.3				
Bouton town.....	160	145	10.3				
Boone township.....	800	652	22.7				

See footnotes at end of table.

Table 10. Population of County Subdivisions: 1970 and 1960—Continued

[Total population of a place in two or more county subdivisions appears in table 6. County subdivision figures for 1960 do not necessarily add to county totals. For meaning of symbols, see text.]

County Subdivisions	1970	1960	Percent change	County Subdivisions	1970	1960	Percent change
Delaware County.....	18,770	18,483	1.6	Dickinson County--Con.			
Adams township.....	839	937	-10.5	Spirit Lake township.....	1,186	938	24.3
Byron town (part).....	335	331	1.2	Orleans town ²⁸	396	280	41.4
Bremen township.....	966	918	8.7	Spirit Lake city (part) ²⁹	454	292	55.5
Dyersville city (part).....	73	80	-8.8	Superior township.....	361	478	-24.5
Coffins Grove township.....	724	701	3.3	Superior town (part).....	116	171	-32.2
Masonville town.....	147	168	-12.5	Westport township.....	271	377	-28.1
Colony township.....	1,060	1,075	-1.4	Dubuque County.....	90,609	80,048	13.2
Colesburg town.....	379	365	3.8	Cascade township.....	1,182	1,254	-5.7
Delaware township.....	5,549	5,131	8.1	Cascade town (part) ³⁰	704	659	6.8
Manchester city ²⁸	4,641	4,402	5.4	Center township.....	1,172	959	22.2
Delhi township.....	1,120	1,008	11.1	Centralia town (part).....	100	77	29.9
Delhi town.....	527	464	13.6	Graf town.....	70	47	48.0
Eik township.....	837	839	-0.9	Concord township.....	981	938	4.6
Greeley town.....	323	369	-12.5	Holy Cross town ³¹	290	157	84.7
Hazel Green township.....	588	706	-16.7	Dodge township.....	1,315	1,144	14.9
Ryan town (part).....	8	16	-50.0	Farley town (part).....	37	27	37.0
Honey Creek township.....	1,097	1,118	-1.9	Worthington town.....	365	380	1.4
Edgewood town (part).....	481	475	1.3	Dubuque township ³¹	4,384	3,299	32.9
Milo township.....	676	638	6.0	Asbury town ³¹	410	71	477.5
North Fork township.....	638	632	0.9	Sageville town (part) ³¹	176	42	319.0
Omeida township.....	1,978	1,501	28.1	Iowa township.....	731	651	12.3
Delaware town.....	153	167	-8.4	Bankston town.....	28	36	-22.2
Earlville town ²⁸	751	668	12.4	Jefferson township.....	1,493	1,260	18.5
Omeida town.....	55	76	-27.6	Bailtown town ³¹	79	43	83.7
Prairie township.....	521	544	-4.2	Rickardsville town ³¹	193	...	...
Richland township.....	661	681	-2.9	Sherrill town ³¹	190	174	9.2
Dundee town.....	166	185	-10.3	Julien township ³¹	62,309	56,606	10.1
South Fork township.....	1,491	1,502	-0.7	Dubuque city ³¹	62,309	56,606	10.1
Hopkinton town.....	800	768	4.2	Liberty township.....	813	777	4.6
Union township.....	393	452	-13.1	Luxemburg town.....	185	159	16.4
Des Moines County.....	46,982	44,606	5.3	Mosalem township ³¹	1,142	782	46.0
Augusta township.....	230	161	42.9	New Wine township.....	4,538	3,794	19.6
Benton township.....	650	674	-3.6	Dyersville city (part).....	3,364	2,738	22.9
Burlington township.....	31,639	31,778	-0.4	New Vienna town ³¹	392	285	47.9
Burlington city (part).....	31,639	31,778	-0.4	Peru township.....	1,325	1,085	22.1
Concordia township.....	797	478	66.7	Durango town.....	55	37	48.6
Burlington city (part) ²⁸	-	...	Sageville town (part) ³¹	162	68	138.2	
Danville township.....	2,260	1,881	20.1	Prairie Creek township.....	833	795	4.8
Danville town.....	948	579	63.7	Bernard town.....	148	173	-14.5
Middletown town (part).....	424	232	82.8	Table Mound township ³¹	2,843	1,736	63.8
Flint River township.....	5,287	4,199	25.8	Taylor township.....	2,950	2,315	27.4
Burlington city (part) ²⁸	574	618	-7.1	Epworth town.....	1,132	698	62.2
Middletown town (part).....	19	13	48.2	Farley town (part).....	1,059	893	18.6
West Burlington city (part) ²⁸	3,134	2,560	22.4	Vernon township.....	781	886	-11.9
Franklin township.....	756	618	22.3	Centralia town (part).....	5	8	-37.5
Huron township.....	453	499	-9.2	Poesta town.....	57	50	14.0
Jackson township.....	203	204	-0.5	Washington township.....	698	649	7.6
Pleasant Grove township.....	436	474	-8.0	Zwingle town (part).....	82	98	-16.3
Tama township.....	994	694	43.2	Whitewater township.....	1,119	1,118	0.1
Burlington city (part) ²⁸	44	34	29.4	Cascade town (part) ³¹.....	.640	644	-0.6
Union township.....	774	574	34.8	Emmet County.....	14,009	14,871	-5.8
Burlington city (part) ²⁸	109	-	Armstrong Grove township.....	1,439	1,413	1.8	
West Burlington city (part) ²⁸	5	...	Armstrong town ³²	1,061	958	10.8	
Washington township.....	532	600	-11.3	Center township.....	498	566	-11.8
Yellow Springs township.....	1,971	1,771	11.3	Gruver town.....	135	140	-3.6
Mediapolis town ²⁸	1,242	1,040	19.4	Denmark township.....	833	1,012	-17.7
Dickinson County.....	12,565	12,574	-0.1	Ringsted town.....	509	559	-8.9
Center Grove township.....	4,733	4,379	8.1	Ellsworth township.....	327	440	-25.7
Arnolds Park town ²⁸	970	953	1.8	Emmet township.....	250	338	-26.0
Okoboji town (part) ²⁸	320	241	31.1	Estherville township.....	8,613	8,525	1.0
Spirit Lake city (part) ²⁸	2,560	2,383	7.0	Estherville city ³¹	8,108	7,927	2.3
West Okoboji town (part).....	108	66	63.6	High Lake township.....	546	630	-13.3
Diamond Lake township.....	322	362	-11.0	Wallingford town (part).....	204	190	7.4
Excelsior township.....	264	399	-33.8	Iowa Lake township.....	234	283	-17.3
Lakeville township.....	801	746	7.4	Jack Creek township.....	277	405	-31.6
Okoboji town (part).....	41	86	-52.3	Lincoln township.....	317	394	-19.5
Wahpeton town.....	149	117	27.4	Dolliver town.....	95	122	-22.1
West Okoboji town (part).....	102	105	-2.9	Swan Lake township.....	330	376	-12.2
Lloyd township.....	700	774	-9.6	Twelve Mile Lake township.....	344	489	-29.7
Terril town ²⁸	397	382	3.5	Wallingford town (part).....	41	38	7.5
Milford township.....	751	907	-17.2	Fayette County.....	26,898	28,581	-5.9
Milford town (part).....	372	397	-6.3	Auburn township.....	805	916	-12.1
Old Town town.....	24	27	-11.1	St. Lucas town.....	194	211	-8.1
Okoboji township.....	1,625	1,529	6.3	Banks township.....	516	603	-14.4
Milford town (part) ²⁸	1,296	1,079	20.1	Bethel township.....	503	617	-18.5
Richland township.....	356	412	-13.6	Center township.....	541	657	-17.7
Superior town (part).....	23	19	21.1	Domman town.....	18	32	-43.8
Silver Lake township.....	1,215	1,273	-4.6	Randalia town.....	81	114	-28.9
Lake Park town ²⁸	918	952	-3.6				

See footnotes at end of table.

Table 10. Population of County Subdivisions: 1970 and 1960—Continued

[Total population of a place in two or more county subdivisions appears in table 6. County subdivision figures for 1960 do not necessarily add to county totals. For meaning of symbols, see text.]

County Subdivisions	1970	1960	Percent change	County Subdivisions	1970	1960	Percent change
Fayette County--Con.				Fremont County.....	9,282	10,282	-9.7
Clermont township.....	1,035	1,064	-2.7	Benton township.....	406	472	-14.0
Clermont town.....	582	570	2.1	Fisher township.....	904	1,034	-12.6
Dover township.....	685	739	-7.3	Farragut town.....	521	495	5.3
Eiden township.....	939	965	-4.7	Shenandoah city (part) ³⁴.....	-	...	...
Wauchoma town.....	357	364	-1.9	Franklin township.....	1,649	1,647	0.1
Fairfield township.....	906	1,153	-21.4	Hamburg city.....	1,649	1,647	0.1
Arlington town.....	481	614	-21.7	Green township.....	303	396	-23.5
Fayette township.....	1,947	1,597	21.9	Locust Grove township.....	317	341	-7.0
Fayette town.....	1,947	1,597	21.9	Madison township.....	300	380	-23.1
Fremont township.....	757	880	-12.0	Monroe township.....	469	610	-23.1
Westgate town.....	204	214	-4.7	Imogene town.....	192	264	-27.3
Harlan township.....	1,049	1,147	-8.5	Prairie township.....	214	244	-12.3
Maynard town.....	503	515	-2.3	Riverside township.....	452	559	-19.1
Ilyria township.....	653	740	-11.8	Randolph town.....	214	257	-16.7
Wadena town.....	237	275	-13.8	Riverton township.....	462	602	-23.3
Jefferson township.....	8,892	9,088	-4.4	Riverton town.....	331	399	-17.0
Oelwein city ³³	7,735	8,282	-6.6	Ross township.....	848	821	3.3
Gran township.....	766	771	-0.6	Tabor town (part).....	848	821	3.3
Fairbank town (part).....	49	42	16.7				
Pleasant Valley township.....	989	1,123	-11.9	Scott township.....	548	642	-14.6
Elgin town ³³	613	644	-4.8	Thurman town.....	230	268	-14.2
Putnam township.....	527	601	-12.3	Sidney township.....	1,727	1,811	-4.6
Scott township.....	416	472	-11.9	Sidney town.....	1,061	1,057	0.4
Smithfield township.....	483	553	-12.7	Walnut township.....	232	270	-14.1
Union township.....	485	513	-5.5	Washington township.....	451	443	1.8
Westfield township.....	551	704	-21.7				
West Union township.....	2,624	2,551	2.9	Greene County.....	12,716	14,379	-11.6
West Union city.....	2,624	2,551	2.9	Bristol township.....	397	504	-21.2
Windsor township.....	1,029	1,127	-8.7	Cedar township.....	329	426	-22.8
Hawkeye town.....	529	516	2.5	Franklin township.....	317	455	-30.3
Floyd County.....	19,860	21,102	-5.9	Grant township.....	324	495	-34.5
Cedar township.....	376	406	-7.4	Greenbrier township.....	288	352	-18.2
Charles City township.....	9,268	9,964	-7.0	Hardin township.....	305	408	-25.2
Charles City city.....	9,268	9,964	-7.0	Highland township.....	304	384	-20.8
Floyd township.....	1,100	1,157	-4.9	Churdan town ³³	825	902	-8.5
Floyd town.....	380	401	-5.2	Jackson township.....	598	588	2.0
Niles township.....	620	664	-6.6	Jefferson township.....	348	427	-18.5
Colwell town.....	100	119	-16.0	Jefferson city.....	4,735	4,570	3.6
Pleasant Grove township.....	399	430	-7.2	Junction township.....	4,735	4,570	3.6
Riverton township.....	718	722	-0.6	Dana town.....	1,587	1,716	-8.7
Rockford township.....	1,359	1,515	-10.3	Grand Junction town.....	118	123	-4.1
Rockford town.....	902	941	-4.1	Kendrick township.....	967	949	1.9
Rock Grove township.....	1,779	1,806	-1.5	Ralston town (part).....	356	445	-20.0
Nora Springs town.....	1,337	1,275	4.9	Paton township.....	1	6	-83.3
Rudd township.....	792	913	-13.3	Paton town.....	630	745	-15.4
Rude town.....	429	436	-1.6	Scranton township.....	329	370	-11.1
St. Charles township.....	1,579	1,384	14.1	Scranton town.....	1,044	1,260	-17.1
Scott township.....	416	483	-14.1	Washington township.....	751	865	-13.2
Ulster township.....	471	613	-23.2	Rippey town.....	571	893	-24.9
Union township.....	984	1,045	-5.8	Willow township.....	270	331	-18.4
Marble Rock town.....	461	442	4.3		276	397	-30.5
Franklin County.....	15,255	15,472	-14.3	Grundy County.....	14,119	14,132	-0.1
Clinton township.....	1,070	1,156	-7.4	Beaver township.....	729	709	2.8
Sheffield town.....	1,070	1,156	-7.4	Stout town.....	196	145	35.2
Geneva township.....	495	633	-21.8	Black Hawk township.....	2,107	2,041	3.2
Geneva town.....	201	219	-8.2	Reinbeck town.....	1,711	1,621	5.6
Grant township.....	541	664	-18.5	Clay township.....	1,552	1,513	2.4
Hamilton township.....	310	427	-27.4	Beaman town.....	222	247	-10.1
Coulter town (part).....	2	2	-	Conrad town.....	932	799	16.6
Ingham township.....	458	629	-27.2	Colfax township.....	736	800	-8.0
Hansell town.....	124	168	-26.2	Holland town.....	258	264	-2.3
Lee township.....	358	491	-27.1	Fairfield township.....	630	632	-0.3
Marion township.....	1,059	1,274	-16.9	Felix township.....	456	422	-7.3
Coulter town (part).....	259	309	-16.2	German township.....	491	583	-15.8
Latimer town.....	393	445	-11.7	Grant township.....	1,271	1,090	16.6
Morgan township.....	526	703	-25.2	Dike town.....	794	630	26.0
Coulter town (part).....	1	4	-75.0	Lincoln township.....	412	462	-10.8
Dows town (part).....	110	161	-31.7	Melrose township.....	438	516	-14.9
Mott township.....	556	583	-4.6	Palermo township.....	3,138	2,914	7.7
Oakland township.....	464	618	-24.8	Grundy Center city ³³	2,712	2,403	12.9
Popejoy town.....	147	190	-22.6	Pleasant Valley township.....	528	564	-6.2
Osceola township.....	466	566	-17.7	Shiloh township.....	1,197	1,338	-10.5
Ackley town (part).....	49	55	-10.9	Wellsbury town.....	754	827	-8.8
Reeve township.....	445	611	-12.9	Washington township.....	432	478	-9.2
Richland township.....	430	484	-11.2	Morrison town.....	136	139	-2.2
Rosa township.....	485	630	-23.0	Guthrie County.....	12,243	13,607	-10.0
Scott township.....	583	713	-18.2	Baker township.....	346	424	-18.4
Alexander town.....	249	294	-15.3	Bear Grove township.....	326	392	-16.8
Coulter town (part).....	-	-	...	Beaver township.....	794	923	-14.0
Washington township.....	4,376	4,501	-2.8	Menlo town.....	391	421	-7.1
Hampton city.....	4,376	4,501	-2.8				
West Fork township.....	320	427	-25.1				
Wisher township.....	313	462	-32.3				

See footnotes at end of table.

NUMBER OF INHABITANTS

Table 10. Population of County Subdivisions: 1970 and 1960—Continued

[Total population of a place in two or more county subdivisions appears in table 6. County subdivision figures for 1960 do not necessarily add to county totals. For meaning of symbols, see text.]

County Subdivisions	1970	1960	Percent change	County Subdivisions	1970	1960	Percent change
Guthrie County--Con.				Hardin County.....	22,248	22,533	-1.3
Cass township.....	1,767	1,029	-8.9	Alden township.....	1,461	1,615	-9.5
Panora town ^v	982	1,018	-3.6	Alden town.....	876	838	4.5
Yale town (part).....	196	170	15.3	Buckeye township.....	466	592	-21.3
Dodge township.....	717	792	-9.5	Buckeye town.....	143	190	-24.7
Bagley town.....	365	406	-10.1	Clay township.....	820	875	-6.3
Grant township.....	422	479	-11.9	Steamboat Rock town.....	394	426	-7.5
Adair town (part).....	57	22	159.1	Concord township.....	471	625	-24.6
HIGHLAND township.....	955	968	-1.3	Eldora City township.....	3,223	3,225	-0.1
Bayard town.....	628	597	5.2	Eldora city.....	3,223	3,225	-0.1
Jackson township.....	312	368	-15.2	Eldora township.....	389	517	-24.8
Orange township.....	338	342	-1.2	Ellis township.....	413	452	-8.6
Penn township.....	256	225	13.8	Etna township.....	2,179	2,182	-0.1
Ridgefield township.....	741	847	-12.5	Ackley town (part).....	1,745	1,676	4.1
Jamaica town.....	271	256	5.9	Grant township.....	365	490	-25.5
Yale town (part).....	105	90	16.7	Hardin township.....	7,701	6,545	17.7
Seely township.....	339	426	-20.4	Iowa Falls city.....	6,454	5,565	16.0
Stuart township.....	1,133	1,292	-12.3	Jackson township.....	419	585	-28.4
Stuart town (part).....	1,016	1,145	-11.3	Omaha town.....	69	104	-33.7
Thompson township.....	897	955	-6.1	Pleasant township.....	446	460	-3.0
Casey town (part).....	530	547	-3.1	Providence township.....	577	708	-18.5
Union township.....	248	308	-18.0	New Providence town ^{4d}	208	206	1.0
Valley township.....	2,286	2,482	-7.9	Sherman township.....	896	1,077	-16.8
Guthrie Center city ³⁷	1,834	2,071	-11.4	Radcliffe town.....	548	615	-10.9
Victory township.....	366	447	-18.1	Tipton township.....	1,205	1,263	-4.6
Hamilton County.....	18,383	20,032	-8.2	Hubbard town ^{4d}	846	806	5.0
Blairsburg township.....	592	709	-16.5	Union township.....	1,217	1,322	-7.9
Blairsburg town.....	287	287	-	Union town.....	484	534	-9.4
Boone township ³⁸	8,488	8,520	-0.4	Whitten town.....	194	184	5.4
Webster City city ³⁸	8,488	8,520	-0.4	Harrison County.....	16,240	17,600	-7.7
Cass township.....	512	554	-7.6	Allen township.....	273	395	-30.9
Clear Lake township.....	895	988	-8.4	Boyer township.....	1,747	1,764	-1.0
Stanhope town.....	482	461	4.6	Woodbine town ⁴¹	1,349	1,304	3.5
Ellsworth township.....	603	702	-14.1	Calhoun township.....	250	241	3.7
Randall town ³⁸	179	201	-10.9	Cass township.....	382	485	-21.2
Freedom township ³⁸	346	436	-20.6	Cincinnati township.....	244	284	-14.1
Fremont township.....	359	468	-23.3	Clay township.....	186	226	-17.7
Hamilton township.....	342	393	-13.0	Douglas township.....	411	491	-16.3
Independence township ³⁸	650	779	-16.6	Harrison township.....	1,680	1,739	-3.4
Kamrar town.....	243	268	-9.3	Dualap town ⁴¹	1,292	1,254	3.0
Liberty township.....	365	505	-27.7	Jackson township.....	570	685	-16.8
Lincoln township.....	871	1,034	-15.8	Pisgah town.....	286	343	-16.6
Ellsworth town.....	443	493	-10.1	Jefferson township.....	2,018	2,206	-8.5
Lyon township.....	1,502	1,564	-4.0	Logan town.....	1,526	1,605	-4.9
Jewell town.....	1,152	1,113	3.5	La Grange township.....	303	382	-20.7
Marion township.....	1,044	1,167	-10.5	Lincoln township.....	288	353	-18.4
Stratford town (part).....	671	671	-	Little Sioux township.....	560	707	-20.8
Rose Grove township.....	321	438	-26.7	Little Sioux town.....	239	295	-19.0
Scott township.....	441	552	-20.1	Magnolia township.....	766	831	-7.8
Weberstar township.....	287	356	-19.4	Magnolia town.....	206	215	-4.2
Williams township.....	765	867	-11.8	Morgan township.....	556	601	-7.5
Williams town.....	456	490	-6.9	Monadamin town ⁴¹	420	436	-3.7
Hancock County.....	13,227	14,604	-9.4	Raglan township.....	218	308	-29.2
Amsterdam township.....	999	1,128	-11.4	St. Johns township.....	4,128	4,133	-0.1
Kanawha town.....	705	735	-4.1	Missouri Valley city.....	3,519	3,567	-1.3
Avery township.....	589	622	-5.3	Taylor township.....	516	532	-3.0
Goodell town (part).....	211	226	-7.5	Modale town.....	297	276	7.6
Bingham township.....	652	741	-12.0	Union township.....	391	461	-15.2
Woden town ³⁹	265	283	-6.4	Washington township.....	753	776	-3.0
Boone township.....	426	571	-25.4	Persia town.....	316	322	-1.9
Corwith town (part).....	77	111	-30.6	Henry County.....	18,114	18,187	-0.4
Britt township.....	2,412	2,496	-3.4	Baltimore township.....	520	470	10.6
Britt city.....	2,069	2,042	1.3	Canaan township.....	547	656	-16.6
Concord township.....	2,633	2,524	4.3	Mount Union town.....	173	176	-1.7
Garner town ³⁸	2,317	1,990	11.4	Center township ⁴²	939	661	42.1
Crystal township.....	643	724	-11.2	Jackson township.....	488	490	-0.4
Crystal Lake town.....	276	267	3.4	Jefferson township.....	1,304	1,315	-0.8
Ell township.....	904	1,117	-19.1	Coppock town (part).....	38	45	-15.6
Klemme town.....	533	615	-13.3	Wayland town.....	702	597	17.6
Ellington township.....	561	626	-10.4	Marion township.....	458	487	-6.0
Erin township.....	385	485	-20.6	Mount Pleasant township ⁴³	7,007	7,339	-4.5
Garfield township.....	589	660	-10.8	Mount Pleasant city ⁴³	7,007	7,339	-4.5
Liberty township.....	399	531	-24.9	New London township.....	2,396	2,228	7.5
Madison township.....	652	598	9.0	New London town.....	1,900	1,694	12.2
Forest City city (part) ³⁸	115	...	...	Salem township.....	1,109	1,094	1.4
Mager township.....	626	783	-20.1	Hillsboro town.....	252	218	15.6
Corwith town (part).....	330	377	-12.5	Salem town.....	458	442	3.6
Orthel township.....	413	548	-24.6	Scott township.....	1,319	1,328	-0.7
Twin Lake township.....	344	450	-23.6	Winfield town.....	897	862	4.1
Goodell town (part)	7	3	133.3	Tippecanoe township.....	736	594	23.9

See footnotes at end of table.

Table 10. Population of County Subdivisions: 1970 and 1960—Continued

[Total population of a place in two or more county subdivisions appears in table 6. County subdivision figures for 1960 do not necessarily add to county totals. For meaning of symbols, see text.]

County Subdivisions	1970	1960	Percent change	County Subdivisions	1970	1960	Percent change
Howard County.....	11,442	12,734	-10.1	Iowa County--Con.			
Afton township.....	940	1,172	-19.8	Honey Creek township.....	375	472	-20.6
Elma town (part).....	423	440	-3.9	Iowa township.....	597	662	-9.8
Albion township.....	335	433	-22.6	Lenox township.....	1,493	1,486	1.8
Chester township.....	423	537	-21.2	Lincoln township.....	374	436	-14.2
Chester town.....	185	211	-12.3	Marengo township.....	2,413	2,480	-2.7
Forest City township.....	795	928	-14.3	Marengo city (part) ⁴⁶	1,936	1,903	1.7
Lime Springs town.....	497	581	-14.5	Pilot township.....	422	552	-23.6
Howard Center township.....	411	508	-19.1	Summer township.....	506	556	-9.0
Howard township.....	872	1,115	-21.8	Ladora town (part).....	28	23	21.7
Elma town (part).....	178	266	-33.1	Troy township.....	2,387	2,104	12.5
Jamestown township.....	784	856	-8.4	Williamsburg town.....	1,544	1,342	15.1
Riceville town (part).....	366	428	-14.5	Washington township.....	951	1,080	-11.9
New Oregon township.....	1,063	1,178	-9.8	Marengo city (part).....	299	361	-17.2
Protivin town.....	333	302	10.3	York township.....	506	505	0.2
Oak Dale township.....	294	376	-21.8	Jackson County.....	20,839	20,754	0.4
Paris township.....	615	691	-11.0	Bellevue township.....	2,947	2,860	3.0
Saratoga township.....	367	471	-22.1	Bellevue city ⁴⁷	2,336	2,181	7.1
Vernon Springs township.....	4,543	4,469	1.7	Brandon township.....	333	401	-17.0
Cresco city ⁴³	3,927	3,809	3.1	Butler township.....	490	426	15.0
Humboldt County.....	12,519	13,156	-4.8	Fairfield township.....	520	516	0.8
Avery township.....	512	625	-18.1	Spragueville town (part).....	33	71	-53.5
Brigade town.....	130	166	-21.7	Farmers Creek township.....	556	638	-12.9
Gilmore City town (part) ⁴⁴	20	27	-25.9	Iowa township.....	847	840	0.8
Beaver township.....	410	586	-30.0	Miles town (part).....	358	335	6.9
Corinth township.....	381	482	-21.0	Jackson township.....	697	700	-0.4
Dakota township.....	746	706	5.7	Springbrook town.....	196	139	41.0
Dakota City town.....	746	706	5.7	Maquoketa township.....	2,872	3,160	-9.1
Dalana township.....	760	909	-16.4	Maquoketa city (part) ⁴⁷	2,209	2,506	-11.9
Bode town.....	372	430	-13.5	Mormouth township.....	870	1,056	-17.6
Grove township.....	362	403	-10.2	Baldwin town.....	172	228	-24.6
Humboldt township.....	798	922	-13.4	Mormouth town.....	257	291	-11.7
Livermore town ⁴⁴	510	545	-6.4	Otter Creek township.....	488	543	-10.1
Luverne town (part).....	4	5	-20.0	Zwingle town (part).....	14	12	16.7
Lake township.....	426	538	-20.8	Perry township.....	818	867	-5.7
Hardy town.....	73	110	-33.6	Andrew town.....	335	349	-4.0
Norway township.....	621	758	-18.1	Prairie Springs township.....	643	604	6.5
Thor town.....	212	234	-9.4	La Motte town (part).....	175	165	6.1
Rutland township.....	664	737	-9.9	Richland township.....	622	629	-1.1
Rutland town.....	215	221	-2.7	La Motte town (part).....	151	158	-4.4
Springvale township.....	4,665	4,031	15.7	South Fork township.....	4,335	4,146	4.6
Humboldt city.....	4,665	4,031	15.7	Hurstville town.....	88	105	-16.2
Vernon township.....	827	993	-16.7	Maquoketa city (part).....	3,468	3,403	1.9
Luverne town (part).....	63	90	-30.0	Tete Des Morts township.....	631	490	28.8
Kenwick town.....	429	477	-10.1	St. Donatus town ⁴⁷	164	...	...
Wacousta township.....	443	552	-19.7	Union township.....	1,022	1,023	-0.1
Ottosen town.....	93	92	1.1	Sabula town.....	845	894	-5.5
Weaver township.....	904	914	-1.1	Van Buren township.....	1,596	1,352	18.0
Gilmore City town (part) ⁴⁴	457	390	17.2	Miles town (part).....	51	41	24.4
Pioneer town ⁴⁴	56	76	-26.3	Preston town ⁴⁷	950	819	16.0
Ida County.....	9,190	10,269	-10.5	Spragueville town (part).....	79	29	172.4
Battle township.....	337	425	-20.7	Washington township.....	552	503	9.7
Blaine township.....	667	739	-9.7	Green Island town.....	112	97	15.5
Arthur town ⁴⁵	273	265	3.0	Jasper County.....	35,425	35,282	0.4
Corwin township.....	2,538	2,655	-4.4	Buena Vista township.....	863	856	0.8
Ida Grove city ⁴⁶	2,261	2,265	-0.2	Clear Creek township.....	416	511	-18.6
Douglas township.....	392	460	-14.8	Des Moines township.....	1,757	1,741	0.9
Galva township.....	642	860	-25.3	Prairie City town (part) ⁴⁸	1,091	943	15.7
Galva town.....	319	469	-32.0	Eik Creek township.....	564	645	-12.6
Garfield township.....	304	395	-23.0	Fairview township.....	2,237	2,253	-0.7
Grant township.....	337	388	-13.1	Monroe town.....	1,389	1,366	1.7
Griggs township.....	1,830	1,866	-1.9	Hickory Grove township.....	441	535	-17.6
Holstein town ⁴⁵	1,445	1,413	2.3	Independence township.....	1,274	1,295	-1.6
Hayes township.....	329	422	-22.0	Baxter town ⁴⁸	788	681	15.7
Logan township.....	310	439	-29.4	Kellogg township.....	1,136	1,206	-5.8
Maple township.....	1,152	1,228	-6.2	Kellogg town.....	607	623	-2.6
Battle Creek town.....	837	786	6.5	Lynn Grove township.....	1,706	1,631	4.6
Silver Creek township.....	352	392	-10.2	Lynville town.....	381	411	-7.3
Iowa County.....	15,419	16,396	-6.0	Sully town ⁴⁸	685	508	34.8
Dayton township.....	419	489	-14.3	Malaka township.....	426	453	-6.0
English township.....	1,632	1,764	-7.5	Mariposa township.....	371	421	-11.9
Millersburg town.....	187	186	0.5	Mound Prairie township.....	584	595	-1.8
North English town (part) ⁴⁶	945	981	-3.7	Prairie City town (part).....	50	-	..
Fillmore township.....	587	762	-23.0	Newton township.....	17,047	16,665	2.3
Parnell town.....	175	200	-12.5	Lambs Grove town.....	239	234	2.1
Greene township.....	629	777	-19.0	Newton city (part) ⁴⁸	15,535	15,129	2.7
Hartford township.....	1,517	1,550	-2.1	Palo Alto township.....	1,143	1,097	4.2
Ladora town (part).....	293	284	3.2	Newton city (part).....	84	252	-66.7
Victor town (part).....	843	764	10.3	Reasoner town.....	284	224	26.8
Hilton township.....	631	741	-14.8	Poweshiek township.....	977	968	0.9
				Mingo town.....	260	260	-
				Valeria town.....	96	76	26.3

See footnotes at end of table.

Table 10. Population of County Subdivisions: 1970 and 1960—Continued

[Total population of a place in two or more county subdivisions appears in table 6. County subdivision figures for 1960 do not necessarily add to county totals. For meaning of symbols, see text.]

County Subdivisions	1970	1960	Percent change	County Subdivisions	1970	1960	Percent change
Jasper County--Con.				Jones County--Con.			
Richland township.....	463	492	-5.9	Oxford township.....	1,118	1,281	-12.7
Rock Creek township.....	653	471	36.6	Oxford Junction town.....	666	725	-8.1
Sherman township.....	447	486	-8.0	Richland township.....	836	753	11.0
Washington township.....	2,920	2,961	-1.4	Cascade town (part).....	394	286	37.8
Cifax city.....	2,393	2,331	-1.6	Rome township.....	1,261	1,350	-6.6
Jefferson County.....	15,774	15,818	-0.3	Morley town (part).....	119	122	-2.5
Black Hawk township.....	409	501	-18.4	Olin town.....	710	703	1.0
Buchanan township ⁵⁹	641	611	4.9	Scotch Grove township.....	437	570	-23.3
Cedar township.....	365	368	-0.8	Washington township.....	392	446	-12.1
Center township ⁵⁹	962	1,131	-14.9	Cascade town (part).....	6	12	-50.0
Des Moines township.....	386	407	-5.2	Wayne township.....	793	886	-10.5
Fairfield township ⁵⁹	8,715	8,054	8.2	Wyoming township.....	1,260	1,447	-12.9
Fairfield city ⁵⁹	8,715	8,054	8.2	Onslow town (part).....	114	135	-15.6
Liberty township.....	672	793	-15.3	Wyoming town.....	746	797	-6.4
Libertyville town.....	328	368	-10.6	Keokuk County.....	13,943	15,492	-10.0
Lockridge township.....	717	760	-5.7	Adams township.....	603	742	-18.7
Lockridge town.....	232	206	12.6	Keswick town.....	257	265	-3.0
Louest Grove township.....	922	936	-1.5	Benton township.....	1,117	1,159	-3.6
Batavia town.....	525	533	-1.6	Hedrick town.....	790	762	3.7
Penn township.....	618	581	6.4	Clear Creek township.....	362	488	-25.8
Pleasant Plain town.....	121	147	-17.7	East Lancaster township.....	195	234	-16.7
Polk township.....	570	710	-19.7	English River township.....	802	845	-5.1
Parkwood town.....	187	215	-27.0	North English town (part).....	20	23	-13.0
Round Prairie township.....	412	451	-8.6	South English town.....	218	217	0.5
Walnut township.....	385	515	-25.2	Webster town.....	130	137	-5.1
Coppeck town (part).....	7	3	133.3	Jackson township.....	676	745	-9.3
Johnson County.....	72,127	53,663	34.4	Ollie town.....	268	291	-7.9
Big Grove township.....	1,795	1,194	50.3	Lafayette township.....	1,706	1,886	-9.5
Solen town.....	837	604	38.6	Harper town.....	405	177	128.8
Cedar township.....	425	473	-10.1	Koota town.....	707	1,086	-35.5
Clear Creek township ⁵⁹	1,273	1,325	-3.9	Liberty township.....	522	663	-21.3
Corvilville city (part) ⁵⁹	661	...	...	Kinross town.....	98	103	-4.9
Tiffin town.....	299	311	-3.9	Plank township.....	628	714	-12.0
East Lucas township ⁵⁹	348	1,064	79.1	Prairie township.....	573	644	-11.0
Fremont township.....	1,222	1,385	2.7	Gibson town.....	80	77	3.9
Lone Tree town ⁵⁹	834	717	16.3	Thornburg town.....	98	101	-3.0
Graham township.....	552	558	-1.3	Richland township.....	982	1,032	-4.8
Hardin township.....	586	634	-7.6	Richland town.....	595	546	9.0
Iowa City township ⁵⁹	46,850	33,443	40.1	Sigourney township.....	2,559	2,613	-2.1
Iowa City city ⁵⁹	46,850	33,443	40.1	Sigourney city.....	2,319	2,387	-2.8
Jefferson township.....	1,593	934	70.6	Steady Run township.....	412	507	-18.7
Swisher town.....	417	271	53.9	Martinsburg town.....	140	172	-18.6
Liberty township.....	948	802	18.2	Van Buren township.....	453	482	-6.0
Hills town.....	507	310	63.5	Warren township.....	760	875	-13.1
Lincoln township.....	317	352	-9.9	Delta town.....	475	514	-7.6
Madison township.....	310	350	-11.4	Washington township.....	1,273	1,459	-12.7
Marion township.....	484	435	11.3	What Cheer town.....	868	856	-9.2
Newport township ⁵⁹	651	418	55.7	West Lancaster township.....	320	404	-20.8
Oxford township.....	1,229	1,209	1.7	Hayesville town.....	93	122	-23.8
Penn township ⁵⁹	666	633	5.2	Kossuth County.....	22,937	25,314	-9.4
Corsville city (part) ⁵⁹	2,491	987	152.4	Algona township ⁵⁹	6,032	5,702	5.8
North Liberty town ⁵⁹	1,055	334	213.9	Algona city ⁵⁹	6,032	5,702	5.8
Pleasant Valley township.....	375	369	1.6	Buffalo township.....	1,016	1,162	-12.6
Scott township ⁵⁹	1,045	731	43.0	Titonka town.....	599	647	-7.4
Shared township.....	1,067	942	13.3	Burt township.....	998	1,089	-8.4
Union township ⁵⁹	632	641	-1.4	Burt town.....	608	620	-1.9
Washington township.....	1,126	1,062	3.5	Lone Rock town (part).....	23	29	-20.7
West Lucas township ⁵⁹	6,614	3,734	77.1	Cresco township ⁵⁹	762	735	3.7
Coralville city (part) ⁵⁹	4,960	2,357	110.4	Eagle township.....	209	315	-33.7
University Heights town ⁵⁹	1,265	841	50.4	Fenton township.....	940	1,072	-12.3
James County.....	19,868	20,693	-4.0	Fenton town.....	403	440	-8.4
Cass township.....	574	648	-11.4	Lone Rock town (part).....	143	156	-8.3
Castle Grove township.....	465	620	-25.0	Garfield township.....	501	505	-0.8
Clay township.....	300	358	-16.2	West Bend town (part).....	12	17	-29.4
Fairview township.....	5,456	5,572	-2.1	German township.....	461	535	-13.8
Anamoose city ⁵¹	4,389	4,616	-4.9	Grant township.....	285	305	-6.7
Greenfield township.....	779	790	-1.4	Greenwood township.....	1,474	1,492	-1.2
Martelle town.....	240	247	-3.8	Bancroft town ⁵⁹	1,103	1,000	10.3
Morley town (part).....	4	2	100.0	Harrison township.....	1,149	1,243	-7.6
Hale township.....	444	514	-13.6	Swea City town.....	774	805	-3.9
Jackson township.....	461	528	-12.7	Hebron township.....	266	388	-31.4
Levell township ⁵¹	1,030	883	18.6	Lott Creek township.....	508	654	-22.3
Madison township.....	753	857	-12.1	Ledyard township.....	1,010	1,204	-16.1
Center Junction town.....	172	201	-14.4	Lakota town.....	385	459	-18.1
Onslow town (part).....	139	134	3.7	Ledyard town.....	240	289	-17.0
Monticello City township ⁵¹	3,509	3,190	10.0	Lott Creek township.....	373	498	-25.1
Monticello city ⁵¹	3,509	3,190	10.0	Luverne township.....	615	809	-24.0

See footnotes at end of table.

Table 10. Population of County Subdivisions: 1970 and 1960—Continued

[Total population of a place in two or more county subdivisions appears in table 6. County subdivision figures for 1960 do not necessarily add to county totals. For meaning of symbols, see text.]

County Subdivisions	1970	1960	Percent change	County Subdivisions	1970	1960	Percent change
Kossuth County--Con.				Louisa County.....	10,682	10,290	3.8
Prairie township.....	518	573	-9.6	Columbus City township.....	2,228	2,193	1.6
Ramsey township.....	376	466	-19.3	Columbus City town.....	312	327	-4.6
Riverdale township.....	471	523	-9.9	Columbus Junction town ⁵⁶	1,205	1,016	18.6
Seneca township.....	359	500	-28.2	Cotter town.....	55	52	5.8
Sherman township.....	397	456	-12.9	Concord township.....	562	496	13.3
Springfield township.....	268	337	-20.5	Fredonia town.....	168	147	14.3
Swea township.....	346	484	-28.5	Eliot township.....	690	675	2.2
Union township.....	447	521	-14.2	Oakville town.....	369	346	6.6
Wesley township.....	898	1,032	-13.0	Elm Grove township.....	304	386	-21.2
Wesley town.....	548	514	6.6	Grandview township.....	1,330	1,223	8.7
Whittemore township.....	1,150	1,292	-11.0	Grandview town.....	357	300	19.0
Whittemore town.....	658	741	-11.2	Letts town.....	434	392	10.7
Lee County.....	42,996	44,207	-2.7	Jefferson township.....	320	267	19.9
Cedar township.....	515	582	-11.5	Marshall township.....	236	305	-22.6
Houghton town (part) ⁵³	101	...	...	Morning Sun township.....	1,286	1,304	-1.4
Charleston township.....	755	690	9.4	Morning Sun town.....	906	875	3.5
Donnellson town (part).....	129	119	8.4	Oakland township.....	219	240	-8.8
Denmark township.....	701	650	7.8	Port Louisa township.....	679	495	37.2
Des Moines township.....	633	646	-2.0	Union township.....	329	308	6.8
Franklin township.....	1,326	1,213	9.3	Wapello township.....	2,499	2,398	4.2
Donnellson town (part).....	669	590	13.4	Wapello city.....	1,873	1,745	7.3
Franklin town.....	111	174	-36.2	Lucas County.....	10,163	10,923	-7.0
Green Bay township.....	584	556	5.0	Benton township.....	348	377	-7.7
Harrison township.....	360	410	-12.2	Cedar township.....	320	374	-14.4
Jackson township ⁵³	1,977	1,551	27.5	Chariton township ⁵⁶	5,009	5,042	-0.7
Jefferson township.....	1,051	613	71.5	Chariton city ⁵⁶	5,009	5,042	-0.7
Fort Madison city (part) ⁵³	6	...	...	English township.....	643	715	-10.1
Keokuk township ⁵³	14,631	16,316	-10.3	Williamson town.....	216	262	-17.6
Keokuk city ⁵³	14,631	16,316	-10.3	Jackson township.....	477	606	-21.3
Madison township.....	14,000	15,247	-8.2	Lucas town.....	247	357	-30.8
Fort Madison city (part).....	13,980	15,247	-8.3	Liberty township.....	311	360	-13.6
Marion township.....	763	862	-11.5	Lincoln township ⁵⁶	467	533	-12.4
Houghton town (part) ⁵³	18	...	...	Otter Creek township.....	298	352	-15.1
St. Paul town.....	129	128	0.8	Pleasant township.....	323	372	-13.2
Montrose township.....	1,645	1,460	12.7	Union township.....	438	436	0.5
Montrose town ⁵³	735	632	16.3	Derby town.....	161	151	6.6
Pleasant Ridge township.....	518	565	-8.3	Warren township.....	285	393	-27.5
Van Buren township.....	345	323	6.8	Washington township.....	836	921	-8.2
Washington township.....	1,485	1,142	30.0	Russell town.....	591	577	2.4
Fort Madison city (part) ⁵³	10	...	...	Whitebreast township.....	407	442	-7.9
West Point township.....	1,707	1,381	23.6	Lyon County.....	13,340	14,468	-7.8
West Point town ⁵³	1,045	758	37.9	Allison township.....	323	365	-11.5
Linn County.....	163,213	136,899	19.2	Lester town (part).....	11	18	-38.9
Bertram township ⁵⁴	2,141	2,151	-0.5	Centennial township.....	257	326	-21.2
Bertram town.....	177	170	4.1	Cleveland township.....	445	465	-4.3
Boulder township.....	774	856	-9.6	Dale township.....	411	519	-20.8
Prairieburg town.....	182	226	-19.5	Doon township.....	1,121	1,212	-7.5
Brown township.....	2,151	1,952	10.2	Alvord town.....	204	238	-14.3
Springville town ⁵⁴	970	785	23.6	Doon town.....	437	436	0.2
Buffalo township.....	683	695	-1.7	Elgin township.....	868	918	-5.4
Clinton township ⁵⁴	1,581	1,960	-19.3	Little Rock town.....	531	564	-5.9
College township ⁵⁴	844	2,943	-71.3	Garfield township.....	421	469	-10.2
Fairfax township.....	1,732	1,411	22.7	Grant township.....	509	597	-14.7
Fairfax town ⁵⁴	635	528	20.3	Larchwood township.....	1,134	1,078	5.2
Walford town (part) ⁵⁴	1	...	...	Larchwood town.....	611	531	15.1
Fayette township.....	736	729	1.0	Lester town (part).....	227	221	2.7
Palo town ⁵⁴	430	387	11.1	Liberal township.....	534	576	-7.3
Franklin township.....	5,022	4,486	11.9	George town (part).....	120	60	100.0
Lisbon town.....	1,329	1,227	8.3	Logan township.....	493	488	1.0
Mount Vernon city ⁵⁴	3,018	2,593	16.4	Lyon township.....	310	394	-21.3
Grant township.....	1,148	1,176	-2.4	Midland township.....	311	351	-11.4
Walker town.....	622	584	6.5	Richland township.....	1,115	1,152	-3.2
Jackson township.....	1,381	1,476	-6.4	Inwood town.....	644	638	0.9
Central City town (part) ⁵⁴	9	...	...	Riverside township.....	413	535	-22.8
Coggon town.....	656	672	-2.4	Rock Rapids city (part).....	162	205	-21.0
Lime township.....	708	700	1.1	Rock township.....	2,812	3,030	-7.2
Maine township.....	1,867	1,873	-0.3	Rock Rapids city (part).....	2,470	2,875	-4.1
Central City town (part) ⁵⁴	1,107	1,087	1.8	Sioux township.....	371	387	-4.1
Marion township ⁵⁴	20,835	13,750	51.5	Wheeler township.....	1,492	1,606	-7.1
Marion city ⁵⁴	18,028	10,882	65.7	George town (part).....	1,074	1,140	-5.8
Robins town (part).....	116	25	364.0	Madison County.....	11,558	12,295	-6.0
Monroe township ⁵⁴	5,886	4,148	44.3	Center township ⁵⁷	3,654	3,639	0.4
Hiawatha town ⁵⁴	2,416	1,336	80.8	Winterset city ⁵⁷	3,654	3,639	0.4
Robins town (part).....	547	401	36.4	Crawford township.....	489	550	-11.1
Otter Creek township.....	1,155	998	15.7	Bevington town (part).....	47	46	2.2
Alburnett town.....	418	341	22.6	Patterson town.....	120	157	-23.6
Putnam township.....	918	827	11.0	Douglas township ⁵⁷	445	528	-15.7
Ely town ⁵⁴	275	226	21.7	Grand River township.....	381	475	-19.8
Rapids township ⁵⁴	110,642	92,035	20.2	Macksburg town.....	142	174	-18.4
Cedar Rapids city ⁵⁴	110,642	92,035	20.2				
Spring Grove township.....	848	867	-2.2				
Washington township.....	2,061	1,866	10.5				
Center Point town.....	1,456	1,236	17.8				

See footnotes at end of table.

Table 10. Population of County Subdivisions: 1970 and 1960—Continued

[Total population of a place in two or more county subdivisions appears in table 6. County subdivision figures for 1960 do not necessarily add to county totals. For meaning of symbols, see text.]

County Subdivisions	1970	1960	Percent change	County Subdivisions	1970	1960	Percent change
Madison County—Con.				Marshall County—Con.			
Jackson township.....	297	385	-22.9	Jefferson township.....	951	937	1.5
Jefferson township.....	333	406	-18.0	Laurel town.....	245	223	9.9
Lee township.....	303	341	-11.1	Le Grand township.....	1,269	1,280	-0.9
Lincoln township.....	407	500	-18.6	Le Grand town.....	565	465	21.5
Madison township.....	1,102	1,105	-0.3	Marshalltown city (part) ⁶⁰	10	...	...
Earlham town (part) ⁶⁷	763	672	13.5	Liberty township.....	477	602	-20.8
Monroe township.....	314	330	-4.8	St. Anthony town (part).....	154	125	23.2
Ohio township.....	694	758	-8.4	Liscomb township.....	715	744	-3.9
Truro town.....	359	338	6.2	Liscomb town.....	328	295	11.2
Penn township.....	608	573	6.1	Logan township.....	1,140	1,024	11.3
Earlham town (part) ⁶⁷	211	118	81.9	Melbourne town.....	661	517	27.9
Scott township.....	433	538	-19.5	Marietta township ⁶⁰	2,402	681	252.7
South township.....	965	930	3.8	Marshalltown city (part) ⁶⁰	1,681	829	102.8
St. Charles town.....	443	356	24.8	Marion township.....	1,023	971	5.4
Union township.....	325	301	8.0	Marshalltown city (part) ⁶⁰	17	...	...
Walnut township.....	504	583	-13.6	Marshall township ⁶⁰	20,124	20,762	-3.1
East Peru town.....	184	173	6.4	Marshalltown city (part) ⁶⁰	20,124	20,762	-3.1
Webster township.....	304	353	-13.9	Minerva township.....	658	704	-6.5
Mahaska County.....	22,177	23,602	-6.0	Clemens town.....	178	198	-10.1
Adams township.....	378	472	-19.9	St. Anthony town (part) ⁶⁰	2	5	-60.0
Black Oak township.....	759	817	-7.1	State Center township.....	1,732	1,689	2.5
Leighton town.....	140	167	-16.2	State Center town.....	1,232	1,142	7.9
Cedar township.....	1,030	1,071	-3.8	Taylor township ⁶⁰	576	561	2.7
Fremont town.....	480	461	4.1	Timber Creek township.....	5,514	2,274	142.5
East Des Moines township.....	208	244	-14.3	Marshalltown city (part) ⁶⁰	4,387	930	371.7
Garfield township.....	969	1,112	-12.9	Vienna township.....	477	534	-10.7
Beacon town.....	338	718	-52.9	Washington township.....	694	747	-7.1
Harrison township.....	600	757	-20.7	Mills County.....	11,606	13,050	-11.1
Eddyville town (part).....	157	185	-15.1	Anderson township.....	670	778	-13.9
Jefferson township.....	439	515	-14.8	Henderson town.....	211	191	10.5
Lincoln township ⁶⁸	348	361	-4.7	Center township.....	360	470	-23.4
Madison township.....	463	477	-2.9	Deer Creek township.....	291	433	-32.8
Monroe township.....	385	489	-21.3	Glenwood township.....	4,704	5,116	-8.1
Oskaloosa township ⁶²	11,224	11,063	1.5	Glenwood city ⁶¹	4,195	4,783	-12.3
Oskaloosa city ⁶²	11,224	11,063	1.5	Indian Creek township.....	1,134	1,326	-14.5
Pleasant Grove township.....	506	615	-17.7	Emerson town ⁶¹	484	521	-7.1
Barnes City town (part).....	218	246	-11.4	Hastings town.....	229	260	-11.9
Prairie township.....	1,395	1,604	-13.0	Ingram township.....	573	586	-2.2
New Sharon town.....	944	1,063	-11.2	Silver City town.....	272	281	-3.2
Rickland township.....	641	714	-10.2	Lyons township.....	204	219	-6.8
Scott township.....	504	514	-1.9	Malvern township.....	1,158	1,193	-2.9
Spring Creek township ⁶⁸	1,177	1,309	-10.1	Malvern town.....	1,158	1,193	-2.9
University Park town.....	534	569	-6.2	Oak township.....	740	830	-10.8
Union township.....	344	467	-28.3	Plattville township.....	775	831	-6.7
West Des Moines township.....	206	270	-23.7	Pacific Junction town.....	505	560	-9.8
White Oak township.....	600	721	-16.8	Rawles township.....	458	537	-14.7
Rose Hill town.....	192	223	-13.9	Tabor town (part).....	109	88	23.9
Marion County.....	26,352	25,886	1.8	St. Marys township.....	119	111	7.2
Clay township.....	934	1,119	-18.5	Silver Creek township.....	169	253	-33.2
Harvey town.....	217	270	-19.6	White Cloud township.....	251	367	-31.6
Ballas township.....	1,790	1,790	-	Mills County.....	13,108	14,043	-6.7
Dallas town.....	438	392	11.7	Mitchell County.....	418	500	-16.4
Melcher town.....	913	867	5.3	Burr Oak township.....	670	685	-2.2
Franklin township.....	489	489	-	Cedar township.....	591	609	-3.0
Indiana township.....	862	920	-6.3	Douglas township.....	188	312	-39.7
Knoxville township ⁶⁹	9,445	9,538	-1.0	East Lincoln township.....	950	972	-2.3
Knoxville city ⁶⁸	7,755	7,817	-0.8	Jenkins township.....	511	470	8.7
Lake Prairie township.....	7,949	8,402	-24.2	Riceville town (part).....	424	465	-8.8
Fella city ⁶⁸	6,668	5,198	28.3	Liberty township.....	545	600	-9.2
Liberty township.....	1,127	1,240	-9.1	Mitchell township.....	233	237	-1.7
Bussey town.....	498	557	-10.6	Newburg township.....	452	627	-27.9
Hamilton town.....	186	197	-5.6	Carpenter town.....	122	177	-31.1
Marysville town.....	91	113	-19.5	Osage township.....	4,174	4,116	1.4
Pleasant Grove township ⁶⁸	2,058	1,521	33.3	Osage city ⁶⁸	3,815	3,753	1.7
Pleasantville town ⁶⁸	1,297	1,025	26.5	Otranto township.....	434	528	-17.8
Swan town.....	56	168	-66.7	Rock township.....	441	495	-10.9
Red Rock township ⁶⁸	364	367	7.4	St. Ansger township.....	1,460	1,457	0.2
Summit township.....	585	836	-30.0	St. Ansger town.....	994	1,014	-2.0
Union township.....	217	268	-19.0	Stacyville township.....	1,037	1,175	-11.7
Washington township.....	502	594	-15.5	Stacyville town.....	598	588	1.7
Marshall County.....	41,076	37,984	8.1	Union township.....	417	484	-13.8
Banger township.....	293	366	-19.9	Wayne township.....	574	637	-9.9
Eden township.....	764	786	-2.8	McIntire town.....	234	270	-13.3
Rhodes town.....	347	358	-3.1	West Lincoln township.....	333	381	-12.6
Greencastle township.....	1,274	1,312	-2.9	Orchard town.....	115	116	-0.9
Ferguson town.....	203	186	9.1	Monona County.....	12,069	13,916	-13.3
Climate town.....	513	491	4.5	Ashton township.....	648	749	-13.5
Iowa township.....	993	834	19.1	Whiting town (part).....	440	451	-2.4
Albion town.....	772	588	31.3	Belvidere township.....	350	398	-11.6
Turin town.....	115	163	-29.4	Turin town.....	115	163	-29.4

See footnotes at end of table.

Table 10. Population of County Subdivisions: 1970 and 1960—Continued

[Total population of a place in two or more county subdivisions appears in table 6. County subdivision figures for 1960 do not necessarily add to county totals. For meaning of symbols, see text.]

County Subdivisions	1970	1960	Percent change	County Subdivisions	1970	1960	Percent change
Monona County--Con.				Muscatine County--Con.			
Center township.....	248	361	-31.3	Lake township.....	490	443	10.6
Castana town (part).....	5	7	-28.6	Montpelier township.....	858	643	33.4
Cooper township.....	895	874	2.4	Moscow township.....	636	591	7.6
Mapleton town (part).....	545	371	46.9	Muscatine township.....	20,646	19,813	4.2
Fairview township.....	177	201	-11.9	Muscatine city (part).....	20,646	19,813	4.2
Franklin township.....	319	411	-22.4	Orono township.....	453	409	10.8
Grant township.....	344	441	-22.0	Conesville town.....	295	248	19.0
Rodney town.....	66	94	-28.8				
Jordan township.....	284	438	-35.2	Pike township.....	954	882	8.2
Kennebec township.....	450	570	-21.1	Nichols town ⁶⁶	396	329	20.4
Castana town (part).....	206	223	-7.6	Seventy-Six township.....	438	465	-5.8
Lake township.....	281	294	-4.4	Sweetland township.....	1,484	1,052	41.1
Whiting town (part).....	3	7	-57.1	Wapsinonoc township.....	2,971	2,744	8.3
				West Liberty city ⁶⁶	2,296	2,042	12.4
Lincoln township.....	282	365	-22.7	Wilton township.....	2,468	2,326	6.1
Whiting town (part).....	12	4	200.0	Durant town (part) ⁶⁶	4	...	...
Maple township.....	1,456	1,773	-17.9	Wilton town.....	1,873	1,750	7.0
Mapleton town (part) ⁶⁶	1,102	1,315	-16.2	O'Brien County.....	17,522	18,840	-7.0
Onawa township.....	3,154	3,176	-0.7				
Onawa city.....	3,154	3,176	-0.7	Baker township.....	419	545	-23.1
St. Clair township.....	745	889	-16.2	Caledonia township.....	561	624	-10.1
Ute town.....	512	511	0.2	Carroll township.....	586	770	-23.9
Sherman township.....	457	594	-23.1	Archer town.....	134	209	-35.9
Blencoe town ⁶⁶	255	286	-10.8	Sheldon city (part).....	54	42	28.6
Sioux township.....	169	236	-28.4	Center township.....	589	659	-10.6
Soldier township.....	584	695	-16.0	Pringhar town (part).....	188	196	-4.1
Soldier town.....	242	264	-14.8	Dale township.....	634	757	-16.2
Spring Valley township.....	604	689	-12.3	Pringhar town (part).....	247	277	-10.8
Moorhead town.....	271	313	-13.4	Floyd township.....	4,946	4,755	4.0
West Fork township.....	385	420	-8.3	Sheldon city (part) ⁶⁷	4,481	4,209	6.5
Whiting town (part).....	135	133	1.5	Franklin township.....	1,854	1,804	2.8
Willow township.....	237	344	-31.1	Sanborn town ⁶⁷	1,465	1,323	10.7
				Grant township.....	323	427	-24.4
Monroe County.....	9,357	10,463	-10.6	Hartley township.....	2,070	2,158	-4.1
Bluff Creek township.....	401	518	-22.6	Hartley town.....	1,894	1,738	-2.5
Cedar township.....	229	302	-24.2	Highland township.....	448	571	-21.5
Franklin township.....	246	287	-14.9	Pringhar town (part).....	2	-	...
Guildford township.....	407	505	-19.4				
Jackson township.....	402	466	-13.7	Liberty township.....	620	700	-11.4
Melrose town.....	192	214	-10.3	Calumet town.....	219	225	-2.7
Mantua township.....	544	557	-2.3	Sutherland town (part).....	43	35	22.9
Monroe township.....	388	401	-3.2	Lincoln township.....	390	458	-14.8
Pleasant township.....	360	434	-17.1	Omega township.....	423	531	-20.3
Eddyville town (part).....	7	7	-	Moneta town.....	41	76	-46.1
Troy township.....	4,784	5,283	-9.4	Summit township.....	917	1,114	-17.7
Albia city.....	4,151	4,582	-9.4	Pringhar town (part) ⁶⁷	558	658	-15.2
Union township.....	1,076	1,063	1.2	Union township.....	1,640	1,761	-6.9
Lovilia town ⁶⁴	640	630	1.6	Paulina town ⁶⁷	1,257	1,329	-5.4
Urbana township.....	294	327	-10.1	Waterman township.....	1,102	1,206	-8.6
Wayne township.....	226	340	-33.5	Sutherland town (part).....	832	848	-1.9
Montgomery County.....	12,781	14,467	-11.7	Osceola County.....	8,555	10,064	-15.0
Douglas township.....	439	548	-19.9	Allison township.....	325	431	-24.6
Grant town.....	152	180	-15.6	Baker township.....	675	866	-22.1
East township.....	335	427	-21.5	Melvin town.....	325	364	-10.7
Frankfort township.....	327	418	-21.8	Fairview township.....	441	555	-20.5
Stanton town (part).....	26	24	8.3	Harris town.....	195	258	-24.4
Garfield township.....	291	360	-19.2	Gilman township.....	863	1,106	-22.0
Grant township.....	385	495	-22.2	Ashton town.....	483	615	-21.5
Coburg town.....	36	54	-33.3	Geewey township.....	395	491	-19.6
Jackson township.....	1,402	1,690	-17.0	Harrison township.....	442	553	-20.1
Villisca city.....	1,402	1,690	-17.0	Holman township.....	3,710	3,941	-5.9
Lincoln township.....	292	416	-29.8	Sibley city ⁶⁸	2,749	2,852	-3.6
Pilot Grove township.....	309	401	-22.9	Horton township.....	287	363	-20.9
Red Oak township.....	6,745	7,060	-4.5	Ocheyedan township.....	880	1,095	-19.6
Red Oak city ⁶⁹	6,210	6,421	-3.3	Ocheyedan town.....	545	682	-17.7
Scott township.....	935	920	1.6	Viola township.....	258	356	-27.5
Stanton town (part).....	548	490	11.8	Wilson township.....	279	307	-9.1
Sherman township.....	723	840	-13.9				
Elliott town.....	423	459	-7.8				
Washington township.....	291	462	-37.0				
West township.....	307	430	-28.6				
Muscatine County.....	37,181	33,840	9.9	Page County.....	18,507	21,023	-12.0
Bloomington township.....	2,483	1,836	35.2	Amity township.....	637	664	-4.1
Muscatine city (part) ⁶⁶	1,759	1,184	48.6	Bradyville town (part).....	47	31	51.6
Cedar township.....	282	248	13.7	College Springs town.....	295	290	1.7
Fruitland township.....	1,442	902	59.9	Buchanan township.....	401	491	-18.3
Fulton township.....	921	816	12.9	Bradyville town (part).....	139	145	-4.1
Stockton town.....	222	164	35.4	Colfax township.....	393	589	-33.3
Walcott town (part) ⁶⁶	—	—	...	Blanchard town.....	139	174	-20.1
Goshen township.....	655	670	-2.2	Coin town (part).....	15	12	25.0
Atalissa town.....	244	212	15.1	Douglas township.....	270	367	-26.4
				East River township.....	327	364	-10.2
				Clarinda city (part).....	59	—	...
				Fremont township.....	365	460	-20.7

See footnotes at end of table.

Table 10. Population of County Subdivisions: 1970 and 1960—Continued

[Total population of a place in two or more county subdivisions appears in table 6. County subdivision figures for 1960 do not necessarily add to county totals. For meaning of symbols, see text.]

County Subdivisions	1970	1960	Percent change	County Subdivisions	1970	1960	Percent change
Page County--Con.				Plymouth County--Con.			
Grant township.....	8,452	7,084	-8.9	Union township.....	419	504	-18.9
Shenandoah city (part) ⁶⁹	5,968	6,567	-9.1	Washington township.....	562	630	-10.8
Marietta township.....	520	600	-13.3	Brunsville town.....	125	128	-2.3
Clarinda city (part).....	-	-	...	Westfield township.....	631	591	6.8
Shambough town.....	178	206	-13.6	Westfield town.....	148	187	-20.9
Lincoln township.....	492	630	-21.9	Pocahontas County.....	12,729	14,234	-10.6
Cain town (part).....	279	334	-16.5	Bellville township.....	680	745	-8.7
Morton township.....	247	304	-18.8	Palmer town.....	264	271	-2.6
Nebraska township.....	157	220	-28.6	Cedar township.....	1,331	1,473	-9.6
Kodaway township.....	6,159	6,760	-8.9	Fonda town.....	980	1,026	-4.5
Clarinda city (part).....	5,361	5,901	-9.2	Center township.....	2,443	2,135	14.4
Yorktown town (part).....	92	133	-30.8	Pocahontas city ⁷³	2,338	2,011	18.3
Pierce township.....	1,066	1,130	-5.7	Clinton township.....	787	819	-6.3
Esker town.....	770	767	0.4	Rolle town.....	767	819	-6.3
Tarkie township.....	355	482	-26.3	Colfax township.....	433	518	-16.4
Yorktown town (part).....	13	17	-23.5	Cummins township.....	575	735	-21.8
Valley township.....	294	424	-30.7	Havelock town.....	220	289	-23.9
Hephburn town.....	29	49	-40.8	Ridotto town.....	-	6	-100.0
Washington township.....	372	454	-18.1	Des Moines township.....	312	420	-25.7
Northboro town.....	115	135	-14.8	Dover township.....	455	619	-26.5
Palo Alto County.....	13,289	14,736	-9.8	Varina town.....	140	162	-13.6
Booth township.....	363	447	-18.8	Garfield township.....	444	522	-14.9
Ellington township.....	345	460	-25.0	Gilmore City town (part).....	92	87	5.7
Emmitsburg township.....	3,006	2,781	7.7	Grant township.....	313	464	-32.5
Emmitsburg city (part) ⁷⁰	2,540	2,344	8.4	Lake township.....	570	624	-8.7
Fairfield township.....	484	637	-24.0	Gilmore City town (part).....	197	184	7.1
Cylinder town.....	133	161	-17.4	Lincoln township.....	329	456	-27.9
Fern Valley township.....	473	611	-22.6	Lizard township.....	398	435	-8.5
Rodman town.....	104	144	-27.8	Marshall township.....	363	491	-26.1
Freedom township.....	1,910	1,916	-0.3	Powhatan township.....	429	633	-32.2
Emmitsburg city (part).....	1,610	1,543	4.3	Plover town.....	129	182	-29.1
Great Oak township.....	329	424	-23.4	Roosevelt township.....	314	396	-20.7
Hightland township.....	1,132	1,256	-8.9	Sherman township.....	368	451	-18.4
Ruthven town.....	708	712	-0.6	Swan Lake township.....	2,205	2,298	-4.0
Independence township.....	378	467	-19.1	Laurens town ⁷³	1,756	1,799	-2.4
Lost Island township.....	328	450	-27.1	Polk County.....	286,101	266,315	7.4
Nevada township.....	264	332	-14.5	Allen township.....	775	743	4.3
Rush Lake township.....	817	982	-16.8	Beaver township.....	1,807	1,422	27.1
Curlew town.....	95	134	-29.1	Mitchellville town.....	1,341	957	40.1
Mallard town.....	364	431	-10.9	Bloomfield township.....	21,970	18,964	15.9
Silver Lake township.....	595	765	-22.2	Des Moines city (part) ⁷³	19,919	17,252	15.5
Ayrshire town.....	243	298	-18.5	Camp township.....	1,186	1,177	0.8
Vernon township.....	318	403	-21.1	Runnells town.....	354	322	9.8
Walnut township.....	1,292	1,416	-8.8	Clay township.....	3,646	2,152	69.4
Graettinger town.....	907	879	3.2	Altoona town.....	2,854	1,458	95.7
West Bend township.....	1,235	1,379	-10.4	Crocker township.....	10,980	4,553	141.2
West Bend town (part) ⁷⁰	883	893	-4.5	Ankeny city (part) ⁷³	9,128	2,964	208.0
Plymouth County.....	24,312	23,906	1.7	Delaware township.....	5,228	5,280	-1.0
America township.....	8,686	7,384	18.1	Des Moines township.....	116,970	127,164	-8.0
Le Mars city ⁷¹	8,159	6,767	20.6	Des Moines city (part).....	116,970	127,164	-8.0
Elgin township.....	584	647	-9.7	Douglas township.....	636	641	-0.8
Struble town.....	59	74	-20.3	Ankeny city (part) ⁷³	23	-	...
Elkhorn township.....	276	447	-38.3	Bondurant town (part).....	39	20	95.0
Fredonia township.....	440	540	-18.5	Elkhart township.....	862	831	3.7
Garfield township.....	1,477	1,404	5.2	Elkhart town.....	269	260	3.5
Kingsley town.....	1,097	1,044	5.1	Four Mile township.....	2,733	1,393	96.2
Grant township.....	522	640	-18.4	Pleasant Hill town ⁷³	1,535	397	286.6
Craig town.....	88	117	-24.8	Franklin township.....	930	891	4.4
Hancock township.....	209	212	-1.4	Bondurant town (part) ⁷³	423	369	14.6
Henry township.....	390	460	-15.2	Jefferson township.....	1,110	1,096	1.3
Hungerford township.....	1,098	925	18.4	Grimes town (part).....	355	355	-
Hinton town ⁷¹	486	403	21.1	Johnston town ⁷³	222	...	...
Johnson township.....	403	485	-16.9	Lee township.....	60,387	62,881	-4.0
Liberty township.....	462	424	9.0	Des Moines city (part).....	59,570	62,881	-5.3
Lincoln township.....	467	564	-17.2	Sheldahl town (part).....	830	863	-3.8
Marion township.....	741	796	-6.9	Madison township.....	144	122	18.0
Oyens town.....	148	114	27.2	Poli City town ⁷³	1,160	932	24.5
Meadow township.....	41	...	...	Twin City town ⁷³	715	567	26.1
Perry township.....	518	577	-10.2	Sayloc township.....	6,300	5,919	6.4
Plymouth township.....	563	503	11.7	Des Moines city (part) ⁷³	189	...	...
Merrill town.....	1,130	1,085	7.1	Union township.....	284	289	-1.7
Portland township.....	790	645	22.8	Sheldahl town (part).....	22	23	-4.3
Akron town.....	1,601	1,801	-11.1	Valley township ⁷³	16,441	11,949	37.6
Preston township.....	1,324	1,381	-2.0	West Des Moines city ⁷³	16,441	11,949	37.6
Renssen township.....	403	477	-15.5	Walnut township ⁷³	12,389	6,859	80.6
Renssen town (part).....	1,857	1,914	-3.0	Clive town ⁷³	3,005	752	299.6
Sieuix township.....	1,326	1,338	-0.9	Des Moines city (part) ⁷³	703	146	381.5
Stanton township.....	384	396	-3.0	Urbandale city (part) ⁷³	2,238	350	539.4
	493	560	-12.0	Windsor Heights city ⁷³	6,303	4,715	33.7

See footnotes at end of table.

Table 10. Population of County Subdivisions: 1970 and 1960—Continued

[Total population of a place in two or more county subdivisions appears in table 6. County subdivision figures for 1960 do not necessarily add to county totals. For meaning of symbols, see text.]

County Subdivisions	1970	1960	Percent change	County Subdivisions	1970	1960	Percent change
Polk County—Con.				Ringgold County.....	6,373	7,910	-19.4
Washington township.....	446	497	-10.3	Athens township.....	545	630	-13.5
Webster township.....	19,031	9,819	93.8	Kellerton town.....	299	341	-12.3
Des Moines city (part) ⁷³	3,226	1,539	109.6	Benton township.....	193	279	-30.8
Grimes town (part).....	479	342	40.1	Maloy town.....	45	68	-33.8
Urbandale city (part) ⁷³	12,196	5,471	122.9	Clinton township.....	273	332	-17.8
Pottawattamie County.....	86,991	83,102	4.7	Redding town.....	111	129	-14.0
Belknap township.....	1,815	1,570	15.6	Grant township.....	217	318	-31.8
Oakland town ⁷⁴	1,603	1,340	19.6	Clearfield town (part).....	13	28	-53.6
Boomer township.....	515	557	-7.5	Jefferson township.....	252	387	-34.9
Carson township.....	978	850	15.1	Diagonal town (part).....	31	39	-20.5
Carson town ⁷⁴	756	583	29.7	Shannon City town (part).....	10	10	-
Center township.....	297	402	-26.1	Liberty township.....	263	327	-19.6
Crescent township.....	811	710	14.2	Lincoln township.....	294	353	-16.7
Crescent town.....	284	296	-4.1	Lotts Creek township.....	137	237	-32.2
Garner township.....	2,261	1,437	57.3	Middle Fork township.....	181	287	-36.9
Council Bluffs city (part) ⁷⁴	567	...	...	Monroe township.....	291	289	0.7
Grove township.....	276	330	-16.4	Beaconsfield town (part).....	48	-	...
Hardin township.....	655	724	-9.5	Mount Ayr township ⁷⁸	1,762	1,738	1.4
McClelland town.....	146	150	-2.7	Mount Ayr town ⁷⁸	1,762	1,738	1.4
Hazel Dell township.....	709	691	2.6	Poe township ⁷⁸	216	338	-36.1
James township.....	329	410	-19.8	Rice township ⁷⁸	202	268	-24.6
Kane township.....	57,967	59,342	-2.3	Delphos town.....	35	48	-27.1
Carter Lake city.....	3,268	2,287	42.8	Riley township.....	139	168	-17.3
Council Bluffs city (part) ⁷⁴	54,699	55,641	-1.7	Tingley township.....	498	607	-18.0
Keg Creek township.....	688	620	11.0	Union township.....	244	278	-12.2
Treynor town (part) ⁷⁴	209	134	56.0	Beaconsfield town (part).....	267	446	-40.1
Knob township.....	1,853	1,955	-5.2	Elliston town.....	76	116	-34.5
Avoca town.....	1,535	1,540	-0.3	Washington township.....	521	689	-24.4
Lake township ⁷⁴	981	892	10.0	Diagonal town (part).....	296	404	-26.7
Layton township.....	1,186	1,175	0.9	Waubonsie township.....	122	217	-43.8
Walnut town.....	870	777	12.0	Benton town.....	46	84	-45.2
Lewis township.....	8,140	3,736	117.9	Sac County.....	15,573	17,007	-8.4
Council Bluffs city (part) ⁷⁴	5,082	...	...	Boyer Valley township.....	1,136	1,321	-14.0
Lincoln township.....	304	390	-22.1	Early town ⁷⁷	727	824	-11.8
Macedonia township.....	587	580	1.2	Cedar township.....	773	864	-10.5
Macedonia town.....	330	290	13.8	Lyttown (part) ⁷⁷	324	329	-1.5
Minden township.....	839	854	-1.8	Clinton township.....	389	463	-16.0
Minden town ⁷⁴	433	355	22.0	Cook township.....	368	410	-10.2
Neola town (part).....	10	14	-28.6	Coon Valley township.....	425	480	-11.5
Neola township.....	1,480	1,342	10.3	Delaware township.....	489	659	-25.8
Neola town (part).....	958	856	11.9	Nemaha town.....	117	181	-22.5
Norwalk township.....	871	837	4.1	Douglas township.....	342	447	-23.5
Underwood town.....	424	337	25.8	Eden township.....	371	403	-7.9
Pleasant township.....	343	400	-14.3	Eureka township.....	1,219	1,357	-10.2
Shelby town (part) ⁷⁴	337	...	...	Schaller town.....	835	896	-6.8
Rockford township.....	574	479	19.8	Jackson township.....	3,732	3,869	-3.5
Silver Creek township.....	620	598	3.7	Sac City city.....	3,268	3,354	-2.6
Treynor town (part) ⁷⁴	263	234	12.4	Levey township.....	1,022	949	7.7
Valley township.....	507	657	-22.8	Wall Lake town (part) ⁷⁷	642	549	16.9
Hancock town.....	228	252	-9.5	Richland township.....	1,659	1,816	-8.6
Washington township.....	414	435	-4.8	Odebolt town ⁷⁷	1,323	1,331	-0.6
Waveland township.....	333	379	-12.1	Sac township.....	773	908	-14.9
Wright township.....	288	327	-11.9	Auburn town.....	329	367	-10.4
York township.....	370	423	-12.5	Viola township.....	847	946	-10.5
Poweshiek County.....	18,803	19,300	-2.6	Lake View town (part).....	9	-	...
Bear Creek township.....	1,826	1,883	-3.0	Wall Lake town (part) ⁷⁷	294	263	11.8
Brooklyn town.....	1,410	1,415	-0.4	Wall Lake township.....	1,666	1,715	-2.9
Chester township.....	430	463	-7.1	Lake View town (part) ⁷⁷	1,240	1,165	6.4
Deep River township.....	666	774	-14.0	Wheeler township.....	362	400	-9.5
Deep River town.....	323	329	-1.8	Scott County.....	142,687	119,087	19.8
Grant township ⁷⁵	632	922	-31.5	Allens Grove township.....	872	808	7.9
Grinnell township ⁷⁵	8,402	7,367	14.0	Dixon town (part).....	140	157	-10.8
Grinnell city ⁷⁵	8,402	7,367	14.0	Donahue town ⁷⁸	216	133	62.4
Jackson township.....	1,856	2,054	-9.6	Blue Grass township.....	3,361	2,096	60.4
Barnes City town (part).....	20	27	-25.9	Blue Grass town (part).....	696	329	111.6
Montezuma town.....	1,353	1,416	-4.4	Davenport city (part) ⁷⁸	10	-	...
Jefferson township.....	490	595	-17.6	Walcott town (part) ⁷⁸	889	664	48.9
Hartwick town.....	101	126	-18.8	Buffalo township.....	3,023	2,835	6.6
Lincoln township.....	430	543	-20.8	Blue Grass town (part).....	336	239	40.6
Guernsey town.....	94	108	-13.0	Buffalo town ⁷⁸	1,513	1,088	39.1
Madison township.....	522	507	3.0	Butler township.....	1,361	932	46.0
Malcom township.....	788	856	-7.9	McCauley town ⁷⁸	226	173	30.6
Malcom town.....	388	416	-6.7	Cleona township.....	554	584	-5.1
Pleasant township.....	351	440	-20.2	Durant town (part).....	5	2	150.0
Scott township.....	354	433	-18.2	Plain View town (part).....	14	13	7.7
Sheridan township.....	372	456	-18.4	Davenport City township.....	98,322	88,981	10.5
Sugar Creek township.....	483	626	-22.8	Davenport city (part) ⁷⁸	98,322	88,981	10.5
Searshoro town.....	140	165	-15.2	Hickory Grove township.....	816	822	-0.7
Union township.....	306	306	-	Davenport city (part) ⁷⁸	10	...	...
Warren township.....	493	586	-15.9	Maysville town ⁷⁸	170	126	34.9
Victor town (part).....	106	106	-	Plain View town (part).....	9	24	-62.5
Washington township.....	402	489	-17.8				

See footnotes at end of table.

Table 10. Population of County Subdivisions: 1970 and 1960—Continued

[Total population of a place in two or more county subdivisions appears in table 6. County subdivision figures for 1960 do not necessarily add to county totals. For meaning of symbols, see text.]

County Subdivisions	1970	1960	Percent change	County Subdivisions	1970	1960	Percent change
Scott County--Con.				Sioux County--Con.			
Le Claire township.....	3,691	3,026	22.0	Sheridan township.....	1,187	1,174	1.1
Le Claire town.....	2,520	1,546	63.0	Boyden town.....	670	562	19.2
Liberty township.....	844	877	-3.8	Sherman township.....	706	780	-9.5
Dixon town (part).....	136	123	10.6	Maurice town.....	286	237	12.2
New Liberty town.....	141	145	-2.8	Sioux township.....	410	460	-10.9
Lincoln township.....	695	629	10.5	Washington township.....	365	497	-26.6
Davenport city (part) ⁷⁸	37	...	...	Welcome township.....	906	759	19.4
Pleasant Valley township ⁷⁸	24,292	3,969	521.4	Sioux Center city (part) ⁸⁰	273	105	160.0
Bettendorf city ⁷⁸	22,126	11,534	91.8	West Branch township.....	3,865	2,886	33.9
Panorama Park town.....	219	140	56.4	Sioux Center city (part) ⁸⁰	3,177	2,170	46.4
Riverdale town.....	684	477	43.4	Story County.....	62,783	49,327	27.3
Princeton township.....	1,243	1,162	12.8	Collins township.....	816	931	-12.4
Princeton town ⁷⁸	633	380	9.1	Collins town.....	404	435	-7.1
Sheridan township.....	2,600	1,486	75.0	Franklin township.....	13,213	7,723	71.1
Davenport city (part) ⁷⁸	90	...	...	Ames city (part) ⁸¹	11,653	6,160	89.2
Kidridge town ⁷⁸	1,535	583	163.3	Gilbert town.....	521	318	63.8
Winfield township.....	1,013	859	17.9	Grant township.....	540	605	-10.7
Long Grove town ⁷⁸	269	182	47.8	Ames city (part) ⁸¹	26	3	766.7
Shelby County.....	15,328	15,825	-1.9	Nevada city (part) ⁸¹	15	...	...
Cass township.....	742	822	-9.7	Howard township.....	1,280	1,289	-0.7
Portsmouth town.....	239	232	3.0	Roland town ⁸¹	803	748	7.4
Center township.....	476	472	0.8	Story City town (part) ⁸¹	7	...	...
Clay township.....	1,123	1,170	-4.0	Indian Creek township.....	1,270	1,316	-3.5
Elk Horn town.....	667	679	-1.8	Maxwell town.....	758	773	-1.9
Douglas township.....	468	521	-10.2	Lafayette township.....	2,689	2,367	13.6
Kirkman town.....	72	92	-21.7	Story City town (part) ⁸¹	2,097	1,773	18.3
Fairview township.....	413	454	-9.0	Lincoln township.....	862	952	-9.5
Greeley township.....	407	473	-14.0	Zearing town.....	535	528	1.3
Irwin town (part).....	43	30	43.3	Milford township.....	589	676	-12.9
Grove township.....	343	437	-21.5	Ames city (part) ⁸¹.....	-	...	...
Hartlan township ⁷⁸	5,049	4,350	16.1	Nevada township.....	5,349	4,666	14.6
Marion city ⁷⁸	5,049	4,350	16.1	Nevada city (part) ⁸¹	4,937	4,227	16.8
Jackson township.....	506	895	-15.0	New Albany township.....	1,033	1,115	-7.4
Jefferson township.....	816	898	-9.1	Cole town.....	606	574	5.6
Irwin town (part).....	403	395	2.0	Palestine township.....	2,859	2,029	40.9
Lincoln township ⁷⁸	457	557	-18.0	Huxley town ⁸¹	937	486	92.8
Monroe township.....	438	487	-10.1	Kelley town (part).....	125	106	17.9
Pelt township.....	331	415	-20.2	Sheldahl town (part).....	98	99	-1.0
Shelby township.....	990	1,052	-5.9	Slater town.....	1,094	717	52.6
Shelby town (part) ⁷⁸	531	533	-0.4	Richland township.....	556	625	-11.0
Tennant town.....	93	95	-2.1	Sherman township.....	372	463	-19.7
Union township.....	1,155	1,171	-1.4	Union township.....	1,062	1,059	0.3
Defiance town.....	392	386	1.6	Cambridge town.....	661	587	12.6
Earling town (part).....	245	181	35.4	Warren township.....	656	716	-8.4
Washington township.....	732	832	-12.0	McCallensburg town.....	307	272	12.9
Panama town ⁷⁸	221	257	-14.0	Washington township.....	29,637	22,795	30.0
Westphalia township.....	1,082	1,119	-3.3	Ames city (part) ⁸¹	27,826	20,840	33.5
Earling town (part).....	328	260	31.2	Kelley town (part).....	110	133	-17.3
Westphalia town ⁷⁸	121	131	-7.6	Tama County.....	20,147	21,413	-5.9
Sioux County.....	27,996	26,375	6.1	Buckingham township.....	425	509	-16.5
Buncombe township.....	2,096	1,860	12.7	Carlton township.....	1,003	1,074	-6.6
Hawarden city (part) ⁸⁰	1,979	1,739	13.8	Garwin town.....	563	546	3.1
Capel township.....	539	668	-19.3	Carroll township.....	446	525	-15.0
Center township.....	513	598	-14.2	Clark township.....	1,669	1,639	1.8
Eagle township.....	425	493	-13.8	Dysart town.....	1,251	1,197	4.5
East Orange township.....	789	890	-11.3	Columbia township.....	436	499	-12.6
Granville town.....	383	381	0.5	Crystal township.....	383	467	-18.0
Floyd township.....	1,223	1,244	-1.7	Genesee township.....	341	436	-21.8
Hoopers town ⁸⁰	646	600	7.7	Grant township.....	443	509	-13.0
Garfield township.....	396	488	-17.5	Highland township.....	385	420	-8.3
Grant township.....	555	641	-13.4	Howard township.....	437	522	-16.3
Matlock town.....	89	103	-13.6	Indian Village township.....	902	853	5.7
Holland township.....	3,835	3,965	14.0	Monteau town.....	334	452	-26.1
Orange City city (part) ⁸⁰	3,148	2,643	19.1	Lincoln township.....	593	643	-7.8
Lincoln township.....	2,164	2,051	5.5	Lincoln town.....	184	183	0.5
Hull town.....	1,523	1,289	18.2	Oneida township.....	680	803	-15.3
Lagan township.....	1,092	1,103	-1.0	Clutier town.....	275	292	-5.8
Chatsworth town.....	90	84	7.1	Otter Creek township.....	451	502	-10.2
Hawarden city (part) ⁸⁰	810	805	0.6	Perry township.....	2,093	2,116	-1.1
Lyme township.....	479	583	-19.2	Traer town.....	1,682	1,623	3.6
Nassau township.....	1,921	1,652	16.3	Richland township.....	335	377	-11.1
Aitken town.....	1,018	1,048	-2.9	Salt Creek township.....	717	873	-17.9
Orange City city (part) ⁸⁰	424	64	562.5	Chelsea town.....	381	453	-15.9
Plato township.....	658	702	-6.3	Spring Creek township.....	1,455	1,473	-1.2
Reading township.....	970	972	-0.2	Gladbrook town.....	961	949	1.3
Ireton town.....	582	510	14.1	Tama township.....	3,322	3,069	8.2
Rock township.....	2,780	2,343	18.7	Tama city.....	3,000	2,925	2.6
Rock Valley town ⁸⁰	2,206	1,693	30.2	Toledo township.....	2,998	3,298	-9.1
Settlers township.....	132	176	-25.0	Toledo city ⁸²	2,361	2,417	-2.3

See footnotes at end of table.

Table 10. Population of County Subdivisions: 1970 and 1960—Continued

[Total population of a place in two or more county subdivisions appears in table 6. County subdivision figures for 1960 do not necessarily add to county totals. For meaning of symbols, see text.]

County Subdivisions	1970	1960	Percent change	County Subdivisions	1970	1960	Percent change
Taylor County.....	8,790	10,288	-14.6	Wapello County--Con.			
Bedford township.....	1,834	1,884	-2.7	Cass township.....	321	354	-9.3
Bedford city.....	733	1,807	-4.1	Chilllicothe town.....	126	148	-14.9
Benton township.....	227	257	-11.7	Center township.....	32,193	36,031	-10.7
Clayton township.....	219	309	-29.1	Ottumwa city (part) ⁸⁵	29,604	33,871	-12.6
Dallas township.....	827	910	-9.1	Columbia township.....	1,111	1,151	-3.5
New Market town.....	501	506	-1.0	Eddyville town (part).....	781	822	-5.0
Gay township.....	177	287	-38.3	Competine township.....	417	521	-20.0
Grant township.....	674	798	-15.5	Dahlonega township.....	615	372	65.3
Clearfield town (part).....	417	476	-12.4	Ottumwa city (part) ⁸⁵	6	...	...
Grove township.....	279	374	-25.4	Green township.....	638	530	20.4
Holt township.....	307	386	-20.5	Highland township.....	423	566	-25.3
Jackson township.....	165	221	-25.3	Keokuk township.....	685	611	12.1
Jefferson township.....	507	664	-23.6	Pleasant township.....	397	475	-18.4
Athelstan town.....	65	75	-13.3	Polk township.....	533	494	7.9
Blockton town.....	273	343	-20.4	Richland township.....	912	952	-5.2
Marshall township.....	467	593	-21.2	Kirkville town.....	222	203	9.4
Conway town.....	91	82	11.0	Washington township.....	1,859	2,002	-7.1
Sharpsburg town.....	106	130	-18.5	Eldon town ⁸⁵	1,319	1,386	-4.8
Mason township.....	242	347	-30.3	Warren County.....	27,432	20,829	31.7
Nodaway township.....	253	342	-26.0	Allen township.....	2,559	1,632	56.8
Platte township.....	1,498	1,582	-5.3	Carlisle town ⁸⁶	2,246	1,317	70.5
Lenox town ⁸⁵	1,215	1,178	3.1	Belmont township.....	887	860	3.1
Poll township.....	241	292	-17.5	Milo town (part).....	426	344	23.8
Ross township.....	258	346	-25.4	Greenfield township.....	3,510	1,143	207.1
Washington township.....	615	696	-11.6	Norwalk town (part) ⁸⁶	18	6	200.0
Gravity town.....	286	275	4.0	Spring Hill town.....	131	111	18.0
Union County.....	13,557	13,712	-1.1	Jackson township.....	648	602	7.6
Creston township ⁸⁴	8,234	7,667	7.4	St. Marys town.....	105	94	11.7
Creston city ⁸⁴	8,234	7,667	7.4	Jefferson township.....	1,046	1,015	3.1
Dodge township.....	258	287	-10.1	Bevington town (part).....	7	9	-22.2
Douglas township.....	578	551	4.9	Martensdale town.....	306	316	-3.2
Cromwell town.....	168	138	21.7	Liberty township.....	521	537	-3.0
Grant township.....	375	219	71.2	Lincoln township ⁸⁶	1,455	1,289	12.9
Shannon City town (part).....	90	117	-23.1	Ackworth town.....	111	77	44.2
Highland township.....	341	375	-9.1	Linn township.....	3,149	2,072	52.0
Jones township.....	399	455	-12.3	Cumming town.....	189	148	27.7
Thayer town.....	100	101	-1.0	Norwalk town (part) ⁸⁶	1,727	1,322	30.6
Lincoln township ⁸⁴	293	340	-13.8	Otter township.....	519	490	5.9
New Hope township.....	625	798	-21.7	Milo town (part).....	135	124	8.9
Lorimor town.....	346	460	-24.8	Palmyra township.....	445	397	12.1
Platte township.....	398	423	-5.9	Richland township.....	965	713	35.3
Kent town.....	86	94	-8.5	Hartford town.....	582	271	114.8
Pleasant township.....	187	238	-21.4	Squaw township.....	410	472	-13.1
Sand Creek township.....	348	709	-50.9	Union township.....	446	478	-6.7
Arispe town.....	93	125	-25.6	Sandysville town.....	89	115	-22.6
Spaulding township ⁸⁴	353	473	-25.4	Virginia township.....	851	825	3.2
Union township.....	1,168	1,177	-0.8	New Virginia town.....	452	391	16.6
Afton town.....	823	773	6.5	Washington township ⁸⁶	8,852	7,062	25.3
Van Buren County.....	8,643	8,778	-11.6	Indianola city ⁸⁶	8,852	7,062	25.3
Bonaparte township.....	697	794	-12.2	White Breast township.....	780	870	-10.3
Bonaparte town.....	517	574	-9.9	Lacona town.....	424	396	7.1
Cedar township.....	487	584	-16.6	White Oak township.....	389	372	4.6
Stockport town (part).....	185	187	10.8	Washington County.....	18,967	18,406	-2.3
Chequest township.....	285	361	-21.1	Brighton township.....	861	1,025	-16.0
Des Moines township.....	289	376	-23.1	Brighton town.....	632	724	-12.7
Cantril town (part).....	3	8	-62.5	Cedar township.....	381	466	-18.2
Farmington township.....	1,082	1,198	-9.7	Clay township.....	323	394	-18.0
Farmington town.....	800	902	-11.3	Crawford township.....	716	843	-15.1
Harrisburg township.....	280	355	-21.1	Crawfordsville town.....	288	317	-9.1
Henry township.....	180	212	-15.1	Dutch Creek township.....	373	438	-14.8
Jackson township.....	1,250	1,359	-8.0	English River township.....	2,543	2,281	11.5
Cantril town (part).....	255	291	-12.4	Kalona town ⁸⁷	1,488	1,235	20.5
Milton town.....	567	609	-6.9	Franklin township.....	602	731	-17.6
Lick Creek township.....	529	560	-5.5	West Chester town.....	199	233	-21.3
Birmingham town (part).....	102	86	18.6	Highland township.....	375	414	-9.4
Union township.....	837	966	-13.4	Iowa township.....	1,393	1,260	10.6
Birmingham town (part).....	350	355	-1.4	Riverside town.....	758	656	15.5
Stockport town (part).....	149	175	-14.9	Jackson township.....	497	562	-11.6
Van Buren township.....	1,399	1,518	-7.8	Lime Creek township.....	1,866	2,135	-12.6
Keosauqua town.....	1,018	1,023	-0.5	Wellman town.....	977	1,085	-10.0
Vernon township.....	374	419	-10.7	Marion township.....	596	648	-8.0
Mount Sterling town.....	87	86	1.2	Oregon township.....	916	904	1.3
Village township.....	760	826	-8.0	Coppock town (part).....	13	13	-
Washington township.....	194	250	-22.4	Ainsworth town ⁸⁷	455	371	22.6
Wapello County.....	42,149	46,126	-8.6	Seventy-six township.....	376	476	-21.0
Adams township.....	850	857	-0.8	Washington township.....	7,149	6,829	4.7
Blakesburg town.....	403	401	0.5	Washington city ⁸⁷	6,317	6,037	4.6
Agency township.....	1,195	1,200	-0.4				
Agency town.....	610	702	-13.1				

See footnotes at end of table.

NUMBER OF INHABITANTS

Table 10. Population of County Subdivisions: 1970 and 1960—Continued

[Total population of a place in two or more county subdivisions appears in table 6. County subdivision figures for 1960 do not necessarily add to county totals. For meaning of symbols, see text.]

County Subdivisions	1970	1960	Percent change	County Subdivisions	1970	1960	Percent change
Wayne County.....	8,205	9,800	-14.2	Winnebago County--Con.			
Benton township.....	296	362	-18.2	Lincoln township.....	618	719	-14.0
Corydon town (part) ⁸⁸	30	30	"	Hake town.....	324	328	-1.2
Clay township.....	229	272	-15.8	Linden township.....	362	448	-19.2
Clinton township.....	152	200	-24.0	Logan township.....	341	470	-27.4
Corydon township.....	1,947	1,957	-0.5	Scarville town (part).....	44	62	-29.0
Corydon town (part).....	1,715	1,657	3.6	Mount Valley township.....	559	680	-17.8
Grand River township.....	648	789	-17.9	Newton township.....	407	507	-19.7
Clio town (part).....	108	110	-1.8	Norway township.....	449	504	-10.9
Linnville town.....	385	452	-14.8	Scarville town (part).....	37	43	-14.0
Howard township.....	134	178	-24.7	Winnesheik County.....	21,758	21,651	0.5
Jackson township.....	332	462	-28.1	Bloomfield township.....	709	851	-16.7
Jefferson township.....	208	285	-27.0	Castalia town.....	210	216	-2.8
Clio town (part).....	5	10	-50.0	Bluffton township.....	451	469	-3.8
Monroe township.....	144	164	-12.2	Burr Oak township.....	538	569	-5.4
Richtman township.....	328	985	-85.8	Calmar township.....	1,925	1,984	-2.0
Humeetown town.....	673	638	5.5	Calmar town (part) ⁹¹	1,008	954	5.7
South Fork township.....	386	489	-21.1	Spillville town.....	361	389	-7.2
Promise City town.....	148	161	-8.1	Canoe township.....	523	566	-7.6
Union township.....	292	412	-29.1	Decorah township.....	8,600	7,589	14.5
Millerton town.....	82	90	-8.9	Decorah city ⁹¹	7,458	6,435	15.9
Walnut township.....	1,181	1,421	-16.9	Frankville township.....	629	710	-11.4
Seymour town.....	931	1,117	-16.7	Fremont township.....	304	408	-25.5
Warren township.....	905	1,008	-10.2	Glenwood township.....	465	535	-13.1
Allerton town.....	643	692	-7.1	Hesper township.....	612	629	-2.7
Washington township.....	334	452	-26.1	Highland township.....	372	486	-23.5
Wright township.....	289	364	-20.8	Jackson township.....	569	577	-1.4
Webster County.....	48,391	47,810	1.2	Jackson Junction town.....	106	89	19.1
Badger township.....	1,156	848	36.3	Lincoln township.....	699	749	-6.7
Badger town.....	465	340	36.8	Ridgeway town.....	218	267	-18.4
Burnside township.....	454	543	-14.8	Madison township.....	537	544	-1.3
Clay township.....	428	483	-11.4	Military township.....	1,457	1,520	-4.1
Califax township.....	506	519	-2.5	Ossian town.....	847	827	2.4
Duncombe town (part).....	6	7	-14.3	Orleans township.....	443	457	-3.1
Cooper township ⁸⁹	970	2,657	-63.5	Pleasant township.....	462	516	-10.5
Dayton township.....	1,406	1,443	-2.6	Springfield township.....	605	658	-8.1
Dayton town.....	909	820	10.9	Summer township.....	496	534	-7.1
Deer Creek township.....	482	539	-10.6	Washington township.....	1,272	1,320	-3.6
Douglas township ⁸⁸	887	1,118	-20.7	Calmar town (part) ⁹¹	933	...	...
Eighorn township.....	1,170	1,098	6.6	Fort Atkinson town ⁹¹	339	353	-4.0
Fulton township.....	739	769	-3.9	Woodbury County.....	103,052	107,849	-4.4
Moorland town.....	269	281	-4.3	Arlington township.....	1,639	1,602	2.3
Gowrie township.....	1,467	1,438	2.0	Moville town ⁹²	1,198	1,156	3.6
Gowrie town (part).....	1,199	1,094	9.6	Banner township.....	818	788	3.8
Hardin township.....	190	220	-13.6	Lawton town.....	406	324	25.3
Stratford town (part).....	39	32	21.9	Concord township.....	828	657	26.0
Jackson township.....	598	679	-11.9	Floyd township.....	722	778	-7.2
Clare town.....	249	245	1.6	Bronson town ⁹²	193	...	...
Johnson township.....	545	589	-7.5	Orange township.....	302	343	-12.0
Barnum town.....	147	154	-4.5	Grant township.....	372	426	-12.7
Last Grove township.....	795	820	-3.0	Kedron township.....	1,180	1,082	9.1
Gowrie town (part).....	26	33	-21.2	Anthon town (part).....	711	558	27.4
Harcourt town.....	305	268	13.8	Correctionville town (part).....	73	101	-27.7
Newark township.....	626	643	-2.6	Lakeport township.....	210	277	-24.2
Vincent town.....	204	173	17.9	Liberty township.....	1,022	1,032	-1.0
Otto township.....	1,059	1,092	-3.0	Salix town.....	387	394	-1.8
Otto town.....	581	593	-2.0	Sergeant Bluff town (part) ⁹²	14	...	...
Pleasant Valley township.....	746	721	3.5	Liston township.....	895	961	-6.9
Roland township.....	807	846	-4.6	Danbury town.....	527	510	3.3
Callender town ⁹³	421	358	17.6	Little Sioux township.....	661	804	-17.8
Summer township.....	511	657	-22.2	Smithland town.....	293	349	-16.0
Lehigh town (part).....	494	629	-21.5	Miller township.....	251	491	-48.9
Wahkonsa township ⁸⁸	31,263	28,399	10.1	Anthon town (part).....	-	123	-100.0
Fort Dodge city ⁹⁴	31,263	28,399	10.1	Morgan township.....	330	421	-21.6
Washington township.....	962	1,023	-6.0	Moville township.....	336	441	-23.8
Duncombe town (part).....	412	348	18.4	Oto township.....	541	644	-16.0
Webster township.....	421	467	-9.9	Oto town.....	203	221	-8.1
Lehigh town (part).....	194	215	-9.8	Rock township.....	754	1,020	-26.1
Yell township.....	203	209	-2.9	Correctionville town (part).....	238	270	-11.9
Lehigh town (part).....	51	2	1,000+	Cushing town.....	204	261	-21.8
Winnebago County.....	12,990	13,098	-0.8	Rutland township.....	858	923	-7.0
Buffalo township.....	1,537	1,635	-6.0	Pierson town.....	421	425	-0.9
Buffalo Center town ⁹⁵	1,118	1,140	-1.9	Sioux City city ⁹²	85,925	88,159	-3.6
Center township.....	2,553	2,320	10.0	Sloan township.....	1,086	1,056	2.8
Eden township.....	2,124	1,758	20.8	Sloan town.....	799	704	13.5
Forest township.....	298	363	-22.6	Union township.....	886	948	-6.5
Forrest City city (part) ⁹⁶	4,498	3,714	21.1	Correctionville town (part).....	559	541	3.3
Leland town.....	3,726	2,930	27.2	West Fork township.....	427	545	-21.7
Gratz township.....	223	209	6.7	Willow township.....	600	730	-17.8
King township.....	429	562	-23.7	Hornick town.....	250	275	-9.1
Thompson town.....	939	1,155	-18.7	Wolf Creek township.....	353	487	-27.5
	600	689	-12.9	Woodbury township ⁹²	2,056	2,234	-8.0
				Sergeant Bluff town (part) ⁹²	1,139	813	40.1

See footnotes at end of table.

Table 10. Population of County Subdivisions: 1970 and 1960—Continued

[Total population of a place in two or more county subdivisions appears in table 6. County subdivision figures for 1960 do not necessarily add to county totals. For meaning of symbols, see text.]

County Subdivisions	1970	1960	Percent change	County Subdivisions	1970	1960	Percent change
Worth County.....	8,968	10,259	-12.6	Wright County--Con.			
Barton township.....	334	442	-24.4	Blaine township.....	1,072	1,247	-14.0
Bristol township.....	559	722	-22.6	Dows town (part).....	667	721	-7.5
Joice town.....	201	231	-13.0	Galt town.....	50	75	-33.3
Brookfield township.....	370	489	-22.5	Boone township.....	338	430	-21.4
Danville township.....	488	577	-15.4	Dayton township.....	705	820	-14.0
Hanlontown town (part).....	106	108	-1.9	Clarion city (part).....	329	373	-11.8
Deer Creek township.....	272	381	-28.6	Eagle Grove township.....	4,862	4,797	1.4
Fertile township.....	897	1,012	-11.4	Eagle Grove city.....	4,489	4,381	2.5
Fertile town.....	394	386	2.1	Goldfield town (part).....	30	27	11.1
Hanlontown town (part).....	76	85	-10.6	Grant township.....	1,724	1,948	-11.5
Grove township.....	2,211	2,075	6.6	Clarion city (part).....	1,364	1,431	-4.7
Northwood town.....	1,950	1,768	10.3	Iowa township.....	564	763	-26.1
Hartland township.....	318	438	-27.4	Rowan town.....	231	273	-15.4
Kensett township.....	669	803	-16.7	Lake township.....	501	692	-27.6
Kensett town.....	345	409	-15.6	Clarion city (part).....	211	226	-6.6
Lincoln township.....	1,780	2,051	-14.2	Liberty township.....	1,031	1,077	-4.3
Manly town.....	1,294	1,425	-9.2	Goldfield town (part).....	692	655	5.6
Silver Lake township.....	387	502	-22.9	Lincoln township.....	1,429	1,659	-13.9
Union township.....	694	787	-9.5	Clarion city (part).....	1,068	1,202	-11.1
Grafton town.....	254	273	-7.0	Norway township.....	327	525	-37.7
Wright County.....	17,294	19,447	-11.1	Pleasant township.....	2,655	2,880	-7.8
Belmond township.....	519	673	-22.9	Belmond city (part).....	2,192	2,323	-5.6
Belmond city (part).....	166	183	-9.3	Troy township.....	382	476	-19.7

NOTE: The county subdivisions in this State are minor civil divisions (MCD's); see text.

¹ADAIR.--Part of Lincoln township annexed by Stuart town, coextensive with Stuart township. Part of Summerset township annexed by Fontanelle town.

²ADAMS.--Part of Quincy township annexed by Corning city.

³ALLAMAKEE.--Part of Iowa township annexed by New Albin town. Part of Lansing township annexed by Lansing town. Parts of Maquie and Union Prairie townships annexed by Waukon city.

⁴APPANOOSA.--Mystic city returned in Walnut township only in 1960.

⁵AUDUBON.--Part of Leroy township annexed by Audubon city. Part of Sharon township annexed by Kimballton town.

⁶BENTON.--Part of Cedar township annexed by Mount Auburn town. Part of Eldorado township annexed by Newhall town. Part of Florence township annexed by Walford town. Part of Taylor township annexed by Vinton city, coextensive with Vinton township.

⁷BLACK HAWK.--Castle Hill town and parts of Black Hawk, Cedar, East Waterloo, Mt. Vernon, Orange and Waterloo townships annexed by Waterloo city. Part of Black Hawk township annexed by Hudson town. Parts of Cedar Falls and Waterloo townships annexed by Cedar Falls city. Evansdale town changed to city since 1960. Parts of East Waterloo township annexed by Elk Run Heights town and Evansdale city. Part of Lester township annexed by Dunkerton town. Parts of Poyner township annexed by Gilbertville town. Part of Washington township annexed by Janesville town.

⁸BOONE.--Part of Des Moines township annexed by Boone city. Parts of Douglas and Garden townships annexed by Madrid city.

⁹BREMER.--Part of Polk township annexed by Plainfield town. Part of Washington township annexed by Waverly city, coextensive with Waverly township.

¹⁰BUCHANAN.--Part of Byron township annexed by Winthrop town. Part of Jefferson township annexed by Brandon town. Part of Washington township annexed by Independence city.

¹¹BUENA VISTA.--Parts of Storm Lake township transferred to Hayes and Washington townships. Lakeside town is now only in Hayes township. Part of Newell township annexed by Newell town. Part of Nokomis township annexed by Alta town. Part of Storm Lake township annexed by Storm Lake city.

¹²BUTLER.--Part of Albion township annexed by Parkersburg town. Part of Allison town detached.

¹³CALHOUN.--Part of Garfield township annexed by Lytton town.

¹⁴CARROLL.--Carroll city returned in Carroll and Grant townships in 1960. Parts of Grant and Maple River townships annexed by Carroll city, coextensive with Carroll township.

¹⁵CASS.--Part of Grove township annexed by Atlantic city, coextensive with Atlantic township.

¹⁶CEDAR.--Part of Center township annexed by Tipton city. Parts of Fremont and Pioneer townships annexed by Mechanicsville town. Part of Springdale township annexed by West Branch town.

¹⁷CERNO GORDO.--Part of Clear Lake township annexed by Clear Lake City city, coextensive with Clear Lake City township. Ventura with incorporated from part of Clear Lake township. Part of Lake township annexed by Clear Lake City city. Population in 1960 of Dougherty town revised since publication of 1960 reports. Parts of Portland and Mason townships annexed by Mason City city, coextensive with Mason City township.

¹⁸CHEROKEE.--Parts of Cherokee and Pilot townships annexed by Cherokee city. Part of Willow township annexed by Quimby town.

¹⁹CHICKASAW.--Part of Bradford township annexed by Nashua town. Part of Dayton township annexed by New Hampton city. Part of Stapleton township annexed by Lawler town.

County Subdivisions	1970	1960	Percent change
Wright County--Con.			
Blaine township.....	1,072	1,247	-14.0
Dows town (part).....	667	721	-7.5
Galt town.....	50	75	-33.3
Boone township.....	338	430	-21.4
Dayton township.....	705	820	-14.0
Clarion city (part).....	329	373	-11.8
Eagle Grove township.....	4,862	4,797	1.4
Eagle Grove city.....	4,489	4,381	2.5
Goldfield town (part).....	30	27	11.1
Grant township.....	1,724	1,948	-11.5
Clarion city (part).....	1,364	1,431	-4.7
Iowa township.....	564	763	-26.1
Rowan town.....	231	273	-15.4
Lake township.....	501	692	-27.6
Clarion city (part).....	211	226	-6.6
Liberty township.....	1,031	1,077	-4.3
Goldfield town (part).....	692	655	5.6
Lincoln township.....	1,429	1,659	-13.9
Clarion city (part).....	1,068	1,202	-11.1
Norway township.....	327	525	-37.7
Pleasant township.....	2,655	2,880	-7.8
Belmond city (part).....	2,192	2,323	-5.6
Troy township.....	382	476	-19.7
Vernon township.....	322	411	-21.7
Wall Lake township.....	301	363	-17.1
Woolstock township.....	562	686	-18.1
Woolstock town.....	222	269	-17.5

²⁰CLARKE.--Part of Osceola township annexed by Osceola city, coextensive with Osceola City township.

²¹CLAY.--Part of Fostoria town detached. Parts of Riverton and Sioux townships annexed by Spencer city, coextensive with Spencer township. Part of Summit township annexed by Fostoria town.

²²CLAYTON.--Part of Boardman township annexed by Elkader town. Osterdock town became inactive; information was received too late to exclude it from tabulations. Millville town incorporated from part of Millville township.

²³CLINTON.--Parts of Lincoln, Hampshire, Center, Camanche, and Spring Valley townships annexed by Clinton city, coextensive with Clinton township. Part of Camanche township annexed by Camanche city. Part of De Witt township annexed by De Witt city. Part of Spring Rock township annexed by Wheatland town.

²⁴CRAWFORD.--Parts of Denison and East Boyer townships annexed by Denison city. Parts of Otter Creek township annexed by Schleswig and Kiron towns. Part of Union township annexed by Dow City town.

²⁵DALLAS.--Parts of Adams and Van Meter townships annexed by De Soto town. Adel town changed to city since 1960. Part of Adel township annexed by Dallas Center town. Part of Spring Valley township annexed by Perry city. Part of Van Meter township annexed by Van Meter town. Part of Walnut township annexed by Waukeen town.

²⁶DAVIS.--Part of Cleveland township annexed by Bloomfield city, coextensive with Bloomfield township.

²⁷DECATUR.--Part of Center township annexed by Leon city, coextensive with Leon township.

²⁸DELAWARE.--Part of Delaware township annexed by Manchester city. Part of Oneida township annexed by Earlville town.

²⁹DES MOINES.--Parts of Concordia, Flint River, Tama, and Union townships annexed by Burlington city. West Burlington town changed to city since 1960. Parts of Flint River and Union townships annexed by West Burlington city. Part of Yellow Springs township annexed by Mediapolis town.

³⁰DICKINSON.--Parts of Center Grove township annexed by Spirit Lake city, and Okoboji and Arnolds Park towns. Part of Lloyd township annexed by Terrick town. Part of Okoboji township annexed by Milford town. Part of Silver Lake township annexed by Lake Park town. Parts of Spirit Lake township annexed by Orleans town and Spirit Lake city.

³¹DUBUQUE.--Parts of Cascade and Whitewater townships annexed by Cascade town. Part of Concord township annexed by Holy Cross town. Parts of Dubuque, Table Mound and Mosalem townships annexed by Dubuque city, coextensive with Julien township. Parts of Dubuque and Peru townships annexed by Sageville town. Part of Dubuque township annexed by Asbury town. Parts of Jefferson township annexed by Balltown and Sherrill towns. Part of New Wine township annexed by New Vienna town.

³²EMMET.--Part of Armstrong Grove township annexed by Armstrong town. Part of Estherville township annexed by Estherville city.

³³FAYETTE.--Part of Jefferson township annexed by Oelwein city. Part of Elgin town detached.

³⁴FREMONT.--Part of Fisher township annexed by Shenandoah city.

³⁵GREENE.--Part of Highland township annexed by Churdan town.

³⁶GRUNDY.--Part of Palermo township annexed by Grundy Center city.

³⁷GUTHRIE.--Part of Cass township annexed by Panora town. Part of Valley township annexed by Guthrie Center city.

³⁸HAMILTON.--Parts of Cass, Freedom, and Independence townships annexed by Webster City city, coextensive with Boone township. Part of Ellsworth township annexed by Randall town.

³⁹HANCOCK.--Part of Bingham township annexed by Woden town. Part of Concord township annexed by Garner town. Part of Madison township annexed by Forest City city.

Table 10. Population of County Subdivisions: 1970 and 1960—Continued

- ⁴⁰HARRIN.--Part of Providence township annexed by New Providence town. Part of Tipton township annexed by Hubbard town.
- ⁴¹HARRISON.--Part of Boyer township annexed by Woodbine town. Part of Harrison township annexed by Dunlap town. Part of Morgan township annexed by Mandan town.
- ⁴²HENRY.--Part of Center township annexed by Mount Pleasant city, coextensive with Mount Pleasant township.
- ⁴³HOWARD.--Part of Vernon Springs township annexed by Cresco city.
- ⁴⁴HUMBOLDT.--Parts of Avery and Weaver townships annexed by Gilmore City town. Part of Humboldt township annexed by Livermore town. Population in 1960 of Pioneer town revised since publication of 1960 reports.
- ⁴⁵IDA.--Part of Blaine township annexed by Arthur town. Part of Corwin township annexed by Ida Grove city. Part of Griggs township annexed by Holstein town.
- ⁴⁶IOWA.--Part of English township annexed by North English town. Part of Marengo township annexed by Marengo city.
- ⁴⁷JACKSON.--Bellevue town changed to city since 1960. Part of Bellevue township annexed by Bellevue city. Part of Maquoketa township annexed by Maquoketa city. St. Bonaventure town incorporated from part of Tete Des Morts township. Part of Van Buren township annexed by Preston town.
- ⁴⁸JASPER.--Part of Des Moines township annexed by Prairie City town. Part of Independence township annexed by Baxter town. Part of Lynn Grove township annexed by Sully town. Part of Newton township annexed by Newton city.
- ⁴⁹JEFFERSON.--Parts of Buchanan and Center townships annexed by Fairfield city, coextensive with Fairfield township.
- ⁵⁰JOHNSON.--Parts of Clear Creek, East Lucas, Newport, Penn, Scott, Union, and West Lucas townships annexed by Iowa City city, coextensive with Iowa City township. Coralville town changed to city since 1960. Parts of Clear Creek, Penn, and West Lucas townships annexed by Coralville city. Part of Fremont township annexed by Lone Tree town. Part of Penn township annexed by North Liberty town. Part of West Lucas township annexed by University Heights town.
- ⁵¹JONES.--Part of Fairview township annexed by Anamosa city. Part of Lowell township annexed by Monticello city, coextensive with Monticello City township.
- ⁵²KOSSETH.--Part of Cresco township annexed by Algona city, coextensive with Algona township. Part of Greenwood township annexed by Bancroft town.
- ⁵³LEE.--Houghton town incorporated from parts of Cedar and Marion townships. Part of Jackson township annexed by Keokuk city, coextensive with Keokuk township. Parts of Jefferson and Washington townships annexed by Fort Madison city. Part of Montrose township annexed by Montrose town. Part of West Point township annexed by West Point town.
- ⁵⁴LINN.--Parts of Bertram, College, Clinton, Marion, and Monroe townships annexed by Cedar Rapids city, coextensive with Rapids township. Part of Brown township annexed by Springville town. Parts of Fairfax township annexed by Fairfax and Walford towns. Part of Fayette township annexed by Palo town. Part of Franklin township annexed by Mount Vernon city. Parts of Jackson and Maine townships annexed by Central City town. Part of Marion township annexed by Marion city. Part of Monroe township annexed by Hiawatha town. Part of Putnam township annexed by Ely town.
- ⁵⁵LOUISA.--Part of Columbus City township annexed by Columbus Junction town.
- ⁵⁶LUCAS.--Part of Lincoln township annexed by Chariton city, coextensive with Chariton township. Part of Chariton city, coextensive with Chariton township, detached and area reverted to Lincoln township.
- ⁵⁷MADISON.--Part of Douglas township annexed by Winterset city, coextensive with Center township. Parts of Madison and Penn townships annexed by Earlham town.
- ⁵⁸MARSHALL.--Parts of Lincoln and Spring Creek townships annexed by Oskaloosa city, coextensive with Oskaloosa township.
- ⁵⁹MARION.--Polk and Knoxville townships consolidated and designated as Knoxville township. Part of Knoxville township annexed by Knoxville city. Part of Lake Prairie township annexed by Pella city. Part of Pleasant Grove township annexed by Pleasantville town. Swan and Pleasant Grove townships consolidated and designated as Pleasant Grove township. Perry and Red Rock townships consolidated and designated as Red Rock township.
- ⁶⁰MARSHALL.--Parts of Le Grand, Marietta, Marion, and Timber Creek townships annexed by Marshalltown city. Linn township dissolved and area reverted to Marietta, Marshall, and Taylor townships.
- ⁶¹MILLE.--Part of Glenwood township annexed by Glenwood city. Part of Indian Creek township annexed by Emerson town.
- ⁶²MITCHELL.--Part of Osage township annexed by Osage city.
- ⁶³MONTANA.--Part of Maple township annexed by Mapleton town. Part of Sherman township annexed by Elencoe town.
- ⁶⁴MONTROSE.--Part of Union township annexed by Lovilia town.
- ⁶⁵MONTGOMERY.--Part of Red Oak township annexed by Red Oak city.
- ⁶⁶MUSCATINE.--Part of Bloomington township annexed by Muscatine city. Part of Fulton township annexed by Walcott town. Part of Pike township annexed by Nichols town. West Liberty town changed to city since 1960. Part of Wapsinonoc township by West Liberty city. Part of Wilton township annexed by Durant town.
- ⁶⁷O'BRIEN.--Part of Floyd township annexed by Sheldon city. Part of Franklin township annexed by Samborn town. Part of Summit township annexed by Primghar town. Part of Union township annexed by Paullina town.
- ⁶⁸OCHEOLA.--Part of Holman township annexed by Sibley city.
- ⁶⁹PAGE.--Part of Grant township annexed by Shenandoah city.
- ⁷⁰PAID ALTO.--Part of Emmetsburg township annexed by Emmetsburg city. Part of West Bend township annexed by West Bend town.
- ⁷¹PLYMOUTH.--Part of America township annexed by Le Mars city. Part of Hungerford township annexed by Hinton town. Part of Marion township annexed by Remsen town.
- ⁷²POCAHONTAS.--Part of Center township annexed by Pocahontas city. Part of Swan Lake township annexed by Laurens town.
- ⁷³POLK.--Parts of Walnut, Webster, Saylor and Bloomfield townships annexed by Des Moines city. Ankeny town changed to city since 1960. Parts of Crocker and Douglas townships annexed by Ankeny city. Part of Four Mile township annexed by Pleasant Hill town. Part of Franklin township annexed by Bondurant town. Johnston town incorporated from part of Jefferson township. Part of Madison township annexed by Polk City town. Part of Walnut township annexed by West Des Moines city, coextensive with Valley township. Parts of Walnut township annexed by Clive town. Parts of Walnut and Webster townships annexed by Urbandale city.
- ⁷⁴POTTAWATTAMIE.--Part of Belknap township annexed by Oakland town. Part of Carson township annexed by Carson town. Parts of Garner, Kane, Lake, and Lewis townships annexed by Council Bluffs city. Part of Minden township annexed by Minden town. Parts of Keg Creek and Silver Creek township annexed by Treynor town. Part of Pleasant township annexed by Shelby town.
- ⁷⁵POWESHIEK.--Part of Grant township annexed by Grinnell city, coextensive with Grinnell township.
- ⁷⁶RINGOLD.--Parts of Poe and Rice townships annexed by Mount Ayr town, coextensive with Mount Ayr township.
- ⁷⁷SAC.--Part of Boyer Valley township annexed by Early town. Part of Cedar township annexed by Lytton town. Parts of Levey and Viola townships annexed by Wall Lake town. Part of Richland township annexed by Odeboit town. Part of Wall Lake township annexed by Lake View town.
- ⁷⁸SCOTT.--Part of Allens Grove township annexed by Donahue town. Part of Blue Grass township annexed by Walcott town. Parts of Blue Grass, Lincoln, Sheridan, and Hickory Grove townships annexed by Davenport city, coextensive with Davenport City township. Part of Buffalo township annexed by Buffalo town. Part of Butler township annexed by McCausland town. Part of Hickory Grove township annexed by Maysville town. Davenport and Bettendorf townships transferred to Pleasant Valley township. Part of Pleasant Valley township annexed by Bettendorf city. Part of Princeton township annexed by Princeton town. Part of Sheridan township annexed by Eldridge town. Part of Winfield township annexed by Long Grove town.
- ⁷⁹SHELBY.--Part of Lincoln township annexed by Harlan city, coextensive with Harlan township. Part of Shelby township annexed by Shelby town. Part of Washington township annexed by Panama town. Part of Westphalia township annexed by Westphalia town.
- ⁸⁰SIOUX.--Parts of Buncombe and Logan townships annexed by Hawarden city. Part of Floyd township annexed by Hospers town. Parts of Holland and Nassau townships annexed by Orange City city. Part of Rock township annexed by Rock Valley town. Parts of Welcome and West Branch townships annexed by Sioux Center city.
- ⁸¹STORY.--Parts of Grant, Franklin, Milford, and Washington townships annexed by Ames city. Parts of Nevada and Grant townships annexed by Nevada city. Parts of Howard township annexed by Roland and Story City towns. Part of Lafayette township annexed by Story City town. Part of Palestine township annexed by Huxley town.
- ⁸²TAMA.--Part of Toledo township annexed by Toledo city.
- ⁸³TAYLOR.--Part of Platte township annexed by Lenox town.
- ⁸⁴UNION.--Parts of Lincoln and Spaulding townships annexed by Creston city, coextensive with Creston township.
- ⁸⁵WAPELLO.--Parts of Center and Dahlonega townships annexed by Ottumwa city. Part of Eldon city detached.
- ⁸⁶WARREN.--Part of Alton township annexed by Carlisle town. Parts of Greenfield and Linn townships annexed by Norwalk town. Part of Lincoln township annexed by Indiana city, coextensive with Washington township.
- ⁸⁷WASHINGTON.--Part of English River township annexed by Kalona town. Part of Oregon township annexed by Ainsworth town. Part of Washington township annexed by Washington city.
- ⁸⁸WAYNE.--Part of Benton township annexed by Corydon town.
- ⁸⁹WEBSTER.--Parts of Cooper and Douglas townships annexed by Fort Dodge city, coextensive with Wahkonsa township. Part of Roland township annexed by Callender town.
- ⁹⁰WINNEBAGO.--Part of Buffalo township annexed by Buffalo Center town, and part of Buffalo Center town detached. Part of Forest township annexed by Forest City city.
- ⁹¹WINNESHIEK.--Parts of Calmar and Washington townships annexed by Calmar town. Part of Decorah township annexed by Decorah city. Part of Washington township annexed by Fort Atkinson town.
- ⁹²WOODBURY.--Part of Arlington township annexed by Noville town. Bronson town incorporated from part of Floyd township. Parts of Woodbury and Liberty townships annexed by Sergeant Bluff town. Part of Woodbury township annexed by Sioux City city.

Table 11. Population of Urbanized Areas: 1970 and 1960

[For meaning of symbols, see text]

Component Parts	1970	1960	Component Parts	1970	1960
CEDAR RAPIDS URBANIZED AREA			DES MOINES URBANIZED AREA--Con.		
The area.....	132,008	105,118	The area is defined as follows:		
Cedar Rapids city.....	110,642	92,035	Polk County (part).....	253,759	241,115
Outside central city.....	21,366	13,083	Bloomfield township (part).....	20,951	18,289
The area is defined as follows:			Des Moines city (part).....	19,919	17,252
Linn County (part).....	132,008	105,118	Delaware township (part).....	3,146	3,313
Clinton township (part).....	84	865	Des Moines township.....	116,970	127,164
Marion township (part).....	18,178	10,882	Des Moines city (part).....	116,970	127,164
Marion city.....	18,028	10,882	Four Mile township (part).....	1,535	...
Robins town (part).....	116	...	Pleasant Hill town.....	1,535	...
Monroe township (part).....	3,104	1,336	Lee township.....	60,387	62,881
Hiawatha town.....	2,416	1,336	Des Moines city (part).....	59,570	62,881
Robins town (part).....	547	...	Saylor township (part).....	5,037	4,080
Rapids township.....	110,642	92,035	Des Moines city (part).....	199	...
Cedar Rapids city.....	110,642	92,035	Valley township.....	16,441	11,949
DAVENPORT-ROCK ISLAND-MOLINE (IOWA-ILL.) URBANIZED AREA			West Des Moines city.....	16,441	11,949
The area.....	266,119	227,176	Walnut township (part).....	12,249	5,638
Inside central cities.....	193,996	183,549	Clive town.....	3,005	...
Davenport (urban part) ²	97,593	88,981	Des Moines city (part).....	703	146
Rock Island.....	50,166	51,863	Urbandale city (part).....	2,238	350
Moline.....	46,237	42,705	Windsor Heights city.....	6,303	4,715
Outside central cities.....	72,123	43,627	Webster township (part).....	17,043	7,801
The area is defined as follows:			Des Moines city (part).....	3,226	1,539
In Iowa.....	126,295	101,018	Urbandale city (part).....	12,196	5,471
Scott County (part).....	126,295	101,018	Warren County (part).....	2,065	...
Blue Grass township (part).....	767	...	Greenfield township (part).....	2,065	...
Buffalo township (part).....	1,651	...	DUBUQUE (IOWA-ILL.) URBANIZED AREA		
Buffalo town.....	1,513	...	The area.....	65,550	59,447
Davenport City township (part).....	97,593	88,981	Dubuque city.....	62,309	56,606
Davenport city (part).....	97,593	88,981	Outside central city.....	3,241	2,841
Le Claire township (part).....	2,713	...	The area is defined as follows:		
Le Claire town.....	2,520	...	In Iowa.....	63,142	57,365
Pleasant Valley township (part).....	23,571	2,076	Dubuque County (part).....	63,142	57,365
Bettendorf city.....	22,126	1,573	Dubuque township (part).....	833	759
Panorama Park town.....	219	...	Julien township.....	62,309	56,606
Riverdale town.....	684	477	Dubuque city.....	62,309	56,606
In Illinois.....	139,824	126,158	In Illinois.....	2,408	2,082
Rock Island County (part).....	139,824	126,158	Jo Daviess County (part).....	2,408	2,082
Black Hawk township (part).....	6,583	3,214	Dunlith township (part).....	2,408	2,082
Milan village (part).....	4,856	3,065	East Dubuque city.....	2,408	2,082
Oak Grove village (part).....	9	-	OMAHA (NEBR.-IOWA) URBANIZED AREA		
Rock Island city (part).....	1,296	149	That part of the area in Iowa ³	64,847	60,547
Bowling township (part).....	626	-	Pottawattamie County (part).....	64,847	60,547
Milan village (part).....	17	-	Garner township (part).....	567	...
Oak Grove village (part).....	609	-	Council Bluffs city (part).....	567	...
Hampton township (part).....	18,413	15,979	Kane township.....	57,967	58,914
Carbon Cliff village.....	1,369	1,268	Carter Lake city.....	3,268	2,287
East Moline city (part).....	5,805	7,128	Council Bluffs city (part).....	54,699	55,641
Hampton village.....	1,612	742	Lewis township (part).....	6,313	1,633
Silvis city.....	5,907	3,973	Council Bluffs city (part).....	5,082	...
Moline township.....	28,820	31,070	SIOUX CITY (IOWA-NEBR.-S. DAK.) URBANIZED AREA		
Moline city (part).....	28,789	31,055	The area.....	95,937	97,926
Rock Island city (part).....	31	8	Sioux City city.....	85,925	89,159
Rock Island township.....	25,566	30,488	Outside central city.....	10,012	8,767
Moline city (part).....	-	-	The area is defined as follows:		
Rock Island city (part).....	25,500	30,408	In Iowa.....	87,157	89,990
South Moline township (part).....	36,336	23,700	Woodbury County (part).....	87,157	89,990
East Moline city (part).....	15,027	9,604	Liberty township (part).....	14	...
Moline city (part).....	17,448	11,650	Sergeant Bluff town (part).....	14	813
Rock Island city (part).....	-	-	Sioux City city.....	85,925	89,159
South Rock Island township.....	23,480	21,707	Woodbury township (part).....	1,218	831
Rock Island city (part).....	23,339	21,297	Sergeant Bluff town (part).....	1,139	813
DES MOINES URBANIZED AREA			In Nebraska.....	7,920	7,200
The area.....	255,824	241,115	Dakota County (part).....	7,920	7,200
Des Moines city.....	200,587	208,982	South Sioux city.....	7,920	7,200
Outside central city.....	55,237	32,133			

See footnotes at end of table.

Table 11. Population of Urbanized Areas: 1970 and 1960—Continued

[For meaning of symbols, see text]

Component Parts	1970	1960	Component Parts	1970	1960
SIOUX CITY - IOWA-NEBR.-S. DAK.: URBANIZED AREA—Con.			WATERLOO URBANIZED AREA—Con.		
In South Dakota.....	860	736	Black Hawk County (part).....	112,881	102,827
Union County (part).....	860	736	Cedar Falls township (part).....	30,149	21,866
North Sioux city.....	860	736	Cedar Falls city.....	29,597	21,195
WATERLOO URBANIZED AREA			East Waterloo township (part).....	34,498	38,280
The area.....	112,881	102,827	Elk Run Heights town.....	1,175	1,124
Waterloo city (urban part) ⁴	74,610	71,755	Evansdale city.....	5,038	5,738
Waterloo central city.....	38,271	31,072	Waterloo city (part).....	28,279	30,978
Poyner township (part).....			Poyner township (part).....	582	...
Raymond town.....			Raymond town.....	582	...
Washington township (part).....			Washington township (part).....	1,321	701
Waterloo township (part).....			Waterloo township (part).....	46,331	41,980
Waterloo city (part).....			Waterloo city (part).....	46,331	40,777

¹In 1970, a portion of Davenport is classified as rural; the population count for the rural portion is given in table 6. ²Includes population (9,961) of Bettendorf township transferred to Pleasant Valley township. ³For the map and population of the entire Omaha (Nebr.-Iowa) Urbanized Area, see the corresponding report for Nebraska. ⁴In 1970, a portion of Waterloo is classified as rural; the population count for the rural portion is given in table 6.

Table 12. Population of Urbanized Areas, by Type of Residence: 1970

[For meaning of symbols, see text]

Urbanized Areas	Total	Central city or cities	Urban fringe			Total	Percent distribution					
			Places of 25,000 or more	Places of 2,500 to 25,000	Other territory		Central city or cities	Urban fringe				
			Total	Places of 25,000 or more	Places of 2,500 to 25,000			Total	Places of 25,000 or more	Places of 2,500 to 25,000	Other territory	
All areas.....	842,184	631,666	210,488	89,945	91,163	29,380	100.0	75.0	25.0	10.7	10.8	3.5
Cedar Rapids.....	132,008	110,642	21,366	-	18,028	3,338	100.0	83.8	16.2	-	13.7	2.5
Davenport-Rock Island-Moline, Iowa-Ill.....	¹ 126,295	² 97,593	28,702	-	24,646	4,056	100.0	² 77.3	22.7	-	19.5	3.2
Des Moines.....	255,824	200,587	55,237	-	40,183	15,054	100.0	78.4	21.6	-	15.7	5.9
Dubuque, Iowa-Ill.....	¹ 63,142	² 62,309	833	-	-	833	100.0	98.7	1.3	-	-	1.3
Omaha, Nebr.-Iowa.....	³ 64,847	-	64,847	60,348	3,268	1,231	100.0	-	100.0	93.1	5.0	1.9
Sioux City, Iowa-Nebr.-S. Dak.....	⁴ 87,157	⁵ 85,925	1,232	-	-	1,232	100.0	98.6	1.4	-	-	1.4
Waterloo.....	112,881	74,610	38,271	29,597	5,038	3,636	100.0	⁴ 66.1	33.9	26.2	4.5	3.2

¹Part in State only; for entire area see table 11. ²A portion of Davenport is classified as rural (see table 11). The population of the rural portion of Davenport is not included in the present table. ³Part in State only; for entire area see table 11 of the corresponding report for Nebraska. ⁴A portion of Waterloo is classified as rural (see table 11). The population of the rural portion of Waterloo is not included in the present table.

Table 13. Population of Standard Metropolitan Statistical Areas: 1970 and 1960

[Data relate to areas as defined for 1970. For meaning of symbols, see text.]

Component Parts	1970	1960	Change		Component Parts	1970	1960	Change	
			Number	Percent				Number	Percent
CEDAR RAPIDS SMSA									
The area (Linn County).....	163,213	136,899	26,314	19.2	DUBUQUE SMSA				
Cedar Rapids city.....	110,642	92,035	18,607	20.2	The area (Dubuque County) ..	90,609	80,048	10,561	13.2
Outside central city.....	52,571	44,864	7,707	17.2	Dubuque city.....	62,309	56,606	5,703	10.1
DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL. SMSA									
The area.....	362,638	319,375	43,263	13.5	Outside central city.....	28,300	23,442	4,858	20.7
Inside central cities.....	193,996	183,549	10,447	5.7	OMAHA, NEBR.-IOWA SMSA				
Davenport (urban part) ¹	97,593	88,981	8,612	9.7	The part of the area in Iowa.....	86,991	83,102	3,889	4.7
Rock Island.....	50,166	51,863	-1,697	-3.3	Pottawattamie County.....	86,991	83,102	3,889	4.7
Moline.....	46,237	42,705	3,532	8.3	SIOUX CITY, IOWA-NEBR. SMSA				
Outside central cities ¹	168,642	135,826	32,816	24.2	The area.....	116,189	120,017	-3,828	-3.2
The area is defined as follows:									
Scott County, Iowa.....	142,687	119,067	23,620	19.8	Sioux City city.....	85,925	89,159	-3,234	-3.6
Henry County, Ill.....	53,217	49,317	3,800	7.9	Outside central city.....	30,264	30,858	-594	-1.9
Rock Island County, Ill.....	166,734	150,991	15,743	10.4	The area is defined as follows:				
DES MOINES SMSA									
The area (Polk County).....	286,101	266,315	19,786	7.4	Woodbury County, Iowa.....	103,052	107,849	-4,797	-4.4
Des Moines city.....	200,587	208,982	-8,395	-4.0	Dakota County, Nebr.....	13,137	12,168	969	8.0
Outside central city.....	85,514	57,333	28,181	49.2	WATERLOO SMSA				
					The area (Black Hawk County) ..	132,916	122,482	10,434	8.5
					Waterloo city (urban part) ²	74,610	71,755	2,855	4.0
					Outside central city ²	58,306	50,727	7,579	14.9

¹In 1970, a portion of Davenport is classified as rural. The rural population count for Davenport (given separately in table 6) is included here in the category "Outside central cities." ²In 1970, a portion of Waterloo is classified as rural. The rural population count for Waterloo (given separately in table 6) is included here in the category "Outside central city."

Table 14. Population of Standard Metropolitan Statistical Areas, by Type of Residence: 1970

[For meaning of symbols, see text.]

Urban and Rural	Total		Urban		Rural				
	Number	Per-cent	Total	Central city or cities	Other urban	Places of 1,000 to 2,500		Places less than 1,000	Other rural
						Total	Places of 1,000 to 2,500		
POPULATION									
The State.....	2,824,376	100.0	1,616,405	631,666	984,739	1,207,971	203,322	265,787	738,862
Inside SMSA'S.....	1,005,569	35.6	858,476	631,666	226,810	147,093	20,921	25,093	101,079
Cedar Rapids.....	163,213	5.8	135,026	110,642	24,384	28,187	3,901	4,366	19,920
Davenport-Rock Island-Moline, Iowa-Ill.....	1,142,087	5.1	126,295	297,593	28,702	16,392	2,572	2,943	210,877
Des Moines.....	286,101	10.1	265,764	200,587	65,177	20,337	1,341	3,022	16,974
Dubuque.....	90,609	3.2	66,506	62,309	4,197	24,103	3,572	2,987	17,544
Omaha, Nebr.-Iowa.....	386,991	3.1	64,847	-	64,847	22,144	3,138	5,248	13,758
Sioux City, Iowa-Nebr.....	1103,052	3.6	87,157	85,925	1,232	15,895	1,198	5,264	9,433
Waterloo.....	132,916	4.7	112,881	74,610	38,271	20,035	5,199	1,263	413,573
Outside SMSA'S.....	1,818,807	64.4	757,929	-	757,929	1,060,878	182,401	240,694	637,783
PERCENT DISTRIBUTION									
The State.....	...	100.0	57.2	22.4	34.9	42.8	7.2	9.4	26.2
Inside SMSA'S.....	...	100.0	85.4	62.8	22.6	14.6	2.1	2.5	10.1
Cedar Rapids.....	...	100.0	82.7	67.8	14.9	17.3	2.4	2.7	12.2
Davenport-Rock Island-Moline, Iowa-Ill.....	...	100.0	88.5	268.4	20.1	11.5	1.8	2.1	27.6
Des Moines.....	...	100.0	92.9	70.1	22.8	7.1	0.5	1.1	5.6
Dubuque.....	...	100.0	73.4	68.8	4.6	26.6	3.9	3.3	19.4
Omaha, Nebr.-Iowa.....	...	100.0	74.5	-	74.5	25.5	3.6	6.0	15.8
Sioux City, Iowa-Nebr.....	...	100.0	84.6	83.4	1.2	15.4	1.2	5.1	9.2
Waterloo.....	...	100.0	84.9	456.1	28.8	15.1	3.9	1.0	410.2
Outside SMSA'S.....	...	100.0	41.7	-	41.7	58.3	10.0	13.2	35.1

¹Part in State only; for entire area see table 13. ²A portion of Davenport is classified as rural and is included here in the category "Other rural territory" for the Davenport-Rock Island-Moline area. The rural population count for Davenport is given in table 6. ³Part in State only; for entire area see table 13 of corresponding report for Nebraska. ⁴A portion of Waterloo is classified as rural and is included here in the category "Other rural territory" for the Waterloo area, the rural population count for Waterloo is given in table 6.

Table 15. Population of Congressional Districts: 1970

[For meaning of symbols, see text]

Urban and Rural

CONGRESSIONAL DISTRICT

	Total	Urban	Rural	Percent	
				Urban	Rural
First	447,227	290,728	156,499	65.0	35.0
Second	476,024	289,267	186,757	60.8	39.2
Third.....	401,804	214,193	187,611	53.3	46.7
Fourth.....	358,776	159,376	199,400	44.4	55.6
Fifth.....	423,748	355,952	69,793	83.5	16.5
Sixth.....	378,301	170,421	207,880	45.0	55.0
Seventh.....	338,499	138,468	200,031	40.9	59.1

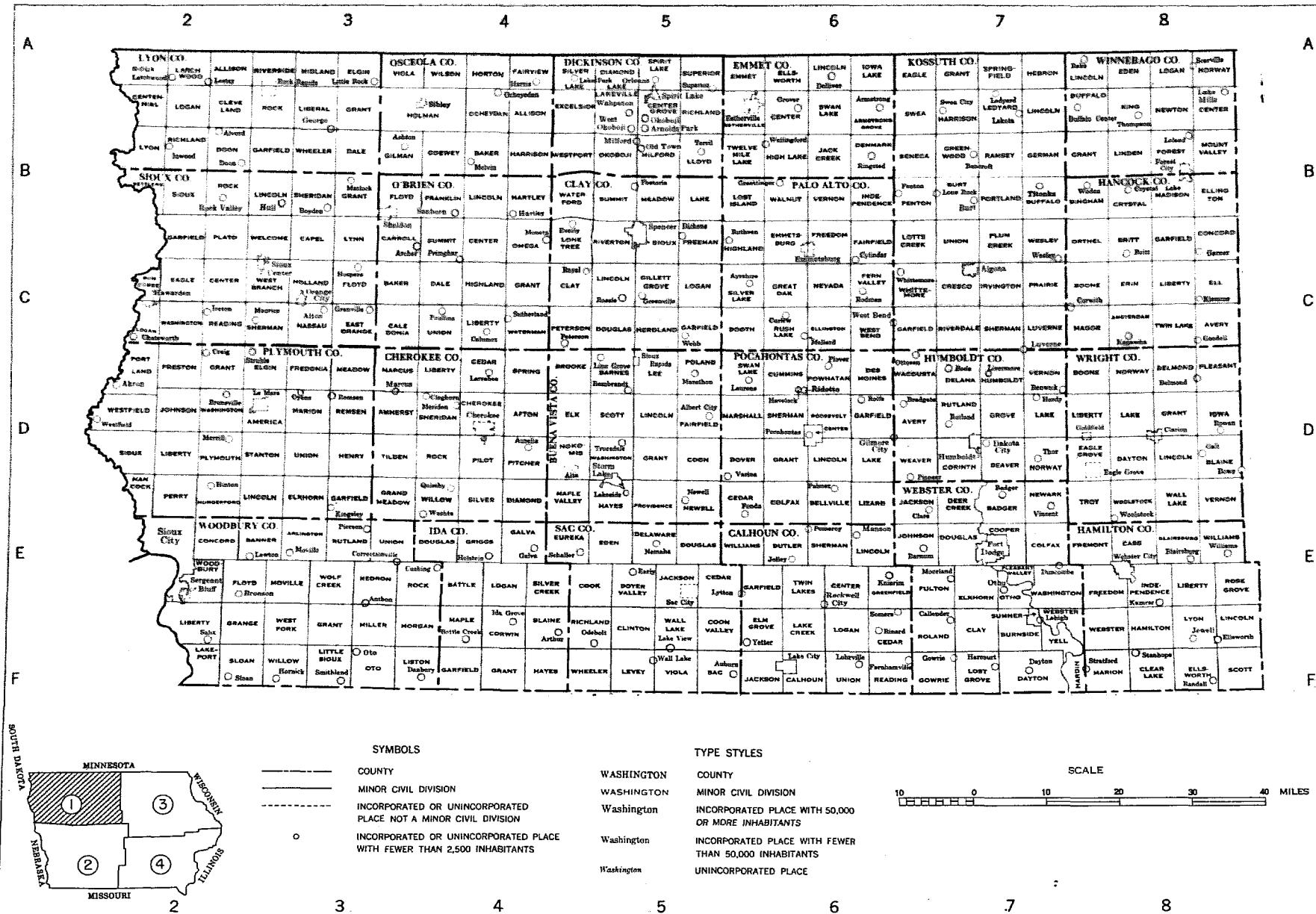
IOWA**County Map Finding Guide**

This list presents the reference coordinates for each county on the map on page 3 and on the county subdivision maps, as well as the map section numbers for the latter.

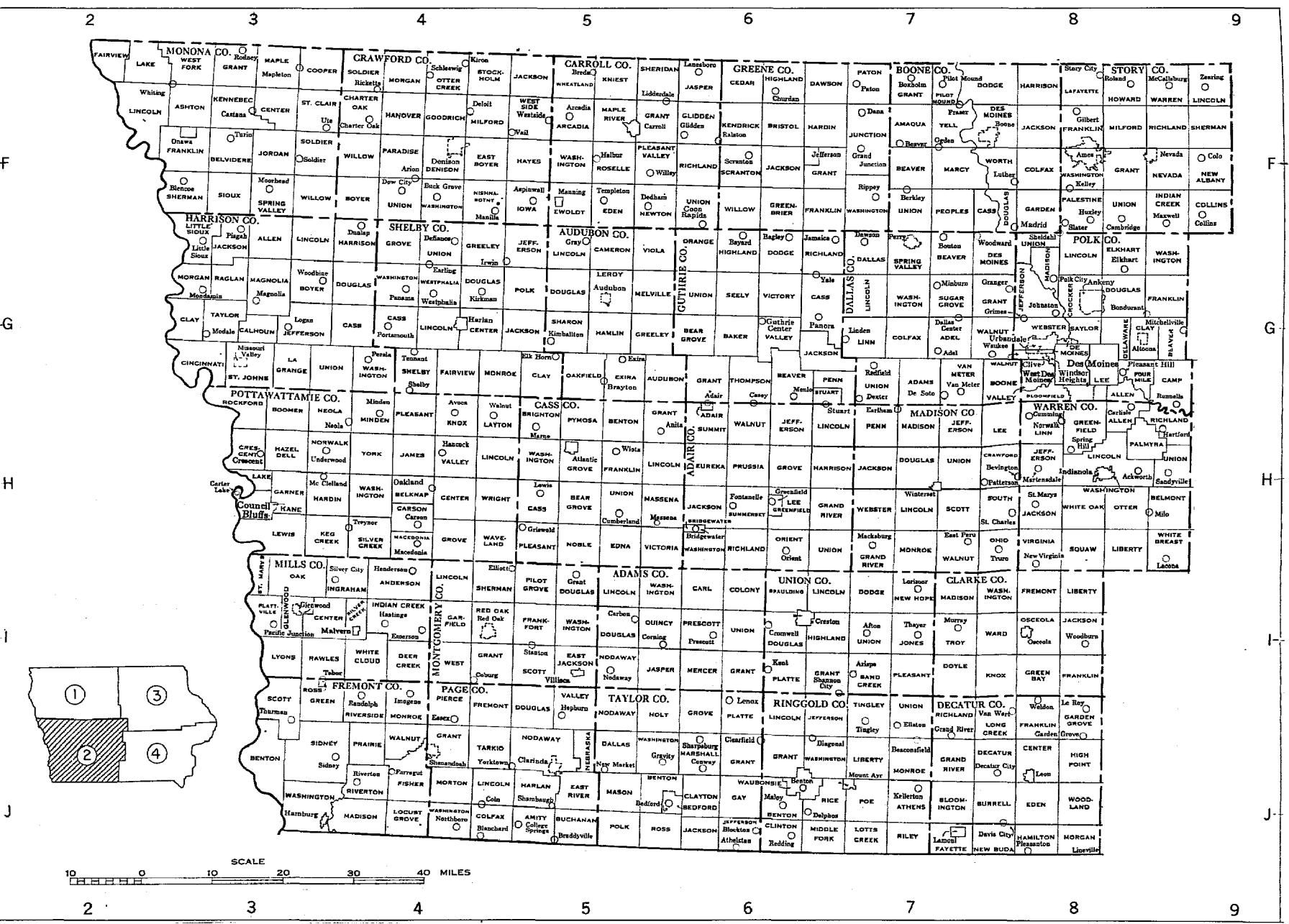
COUNTY	MAP SEC	MAP REF	COUNTY	MAP SEC	MAP REF	COUNTY	MAP SEC	MAP REF
Adair	2	H-6	Floyd	3	B-10	Monona	2	E-3
Adams	2	I-5	Franklin	3	C-9	Monroe	4	I-9
Allamakee	3	A-13	Fremont	2	I-3	Montgomery	2	I-4
Appanoose	4	I-9	Greene	2	F-6	Muscatine	4	G-13
Audubon	2	F-5	Grundy	3	D-10	O'Brien	1	B-3
Benton	3	E-11	Guthrie	2	F-5	Osceola	1	A-3
Black Hawk	3	D-11	Hamilton	1	D-8	Page	2	I-4
Boone	2	F-7	Hancock	1	B-8	Palo Alto	1	B-6
Bremer	3	C-11	Hardin	3	D-9	Plymouth	1	C-3
Buchanan	3	D-12	Harrison	2	F-3	Pocahontas	1	C-5
Buena Vista	1	C-4	Henry	4	I-13	Polk	2	F-8
Butler	3	C-10	Howard	3	A-11	Pottawattamie	2	G-3
Calhoun	1	D-5	Humboldt	1	C-7	Poweshiek	4	F-10
Carroll	2	E-5	Ida	1	D-4	Ringgold	2	I-6
Cass	2	G-5	Iowa	4	F-11	Sac	1	D-4
Cedar	4	F-13	Jackson	3	E-14	Scott	4	G-14
Cerro Gordo	3	B-9	Jasper	4	F-9	Shelby	2	F-4
Cherokee	1	C-3	Jefferson	4	I-12	Sioux	1	B-2
Chickasaw	3	B-11	Johnson	4	F-13	Story	2	F-8
Clarke	2	I-7	Jones	3	E-13	Tama	3	E-10
Clay	1	B-4	Keokuk	4	G-11	Taylor	2	I-5
Clayton	3	C-13	Kossuth	1	A-7	Union	2	I-6
Clinton	4	F-14	Lee	4	J-13	Van Buren	4	I-12
Crawford	2	E-4	Linn	3	E-12	Wapello	4	I-10
Dallas	2	G-7	Louisa	4	H-13	Warren	2	G-8
Davis	4	I-10	Lucas	4	I-9	Washington	4	G-12
Decatur	2	I-7	Lyon	1	A-2	Wayne	4	I-9
Delaware	3	D-13	Madison	2	H-7	Webster	1	D-7
Des Moines	4	I-13	Mahaska	4	G-10	Winnebago	1	A-8
Dickinson	1	A-5	Marion	4	G-9	Winneshiek	3	A-12
Dubuque	3	D-14	Marshall	3	E-9	Woodbury	1	D-2
Emmet	1	A-5	Mills	2	I-3	Worth	3	A-9
Fayette	3	C-12	Mitchell	3	A-10	Wright	1	C-7

IOWA SECTION 1

County Subdivisions / Townships, and Places



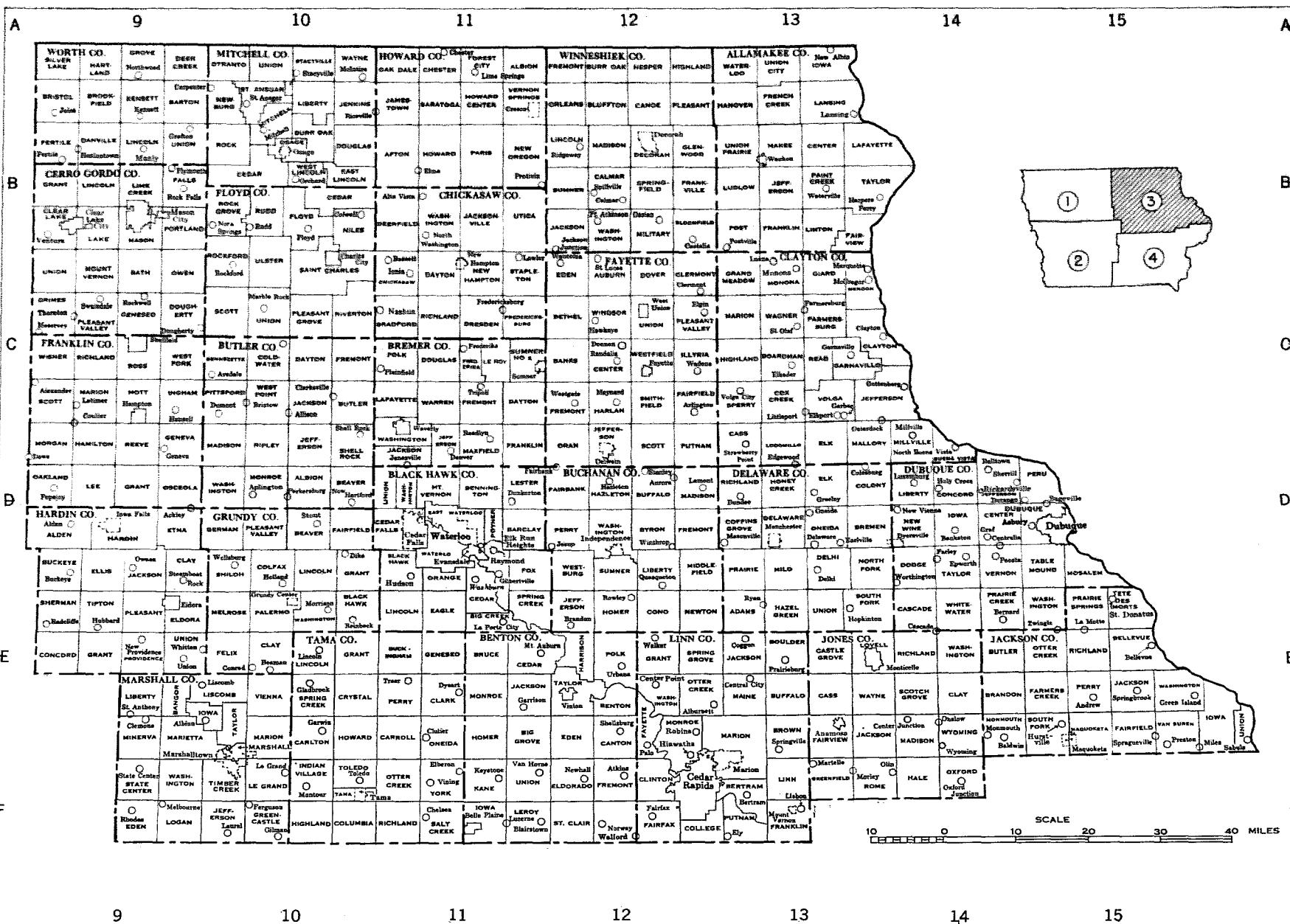
IOWA SECTION 2



A horizontal scale bar with markings at 10, 0, 10, 20, 30, and 40 miles. The word "SCALE" is centered above the bar.

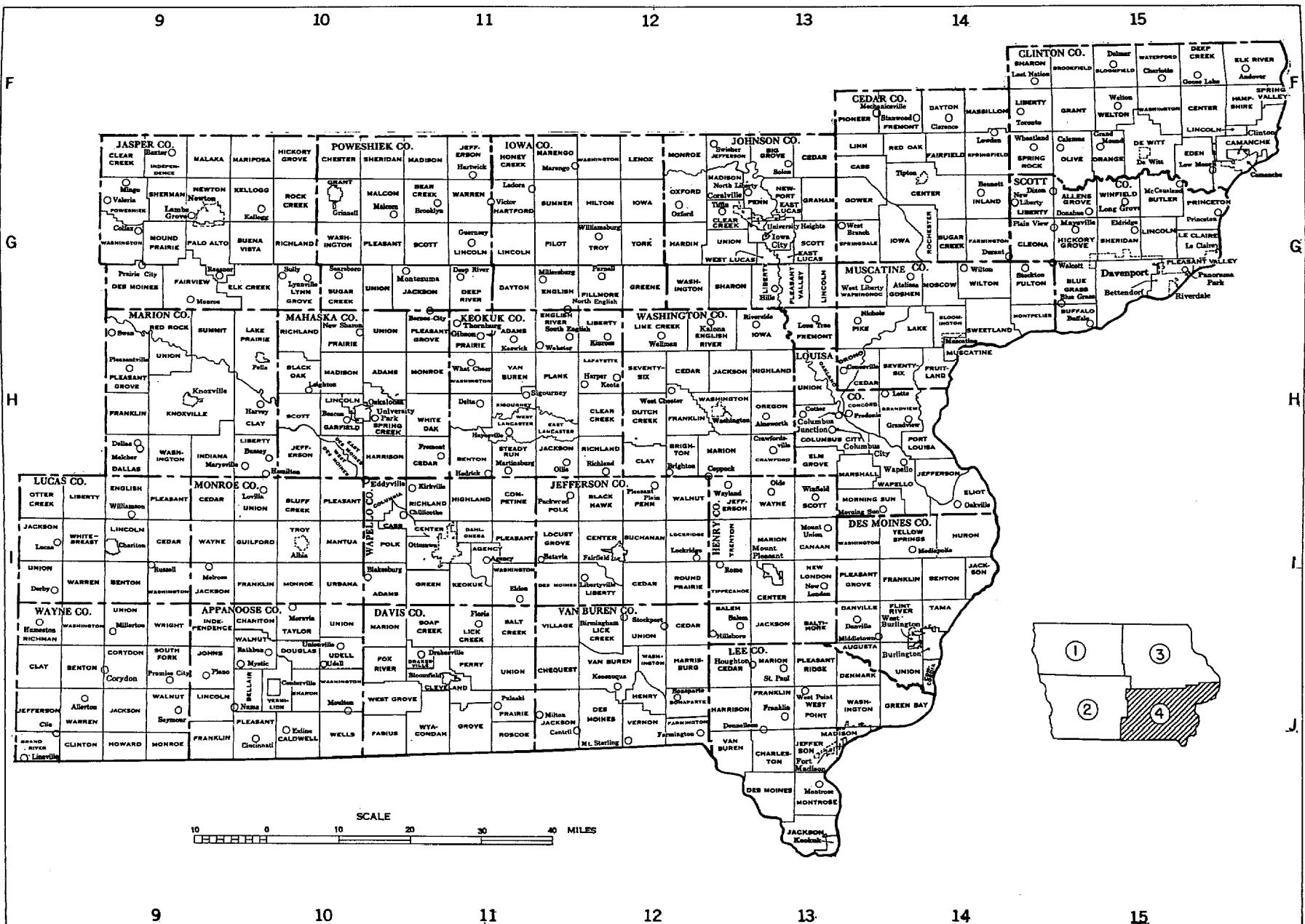
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County Subdivisions/Townships, and Places



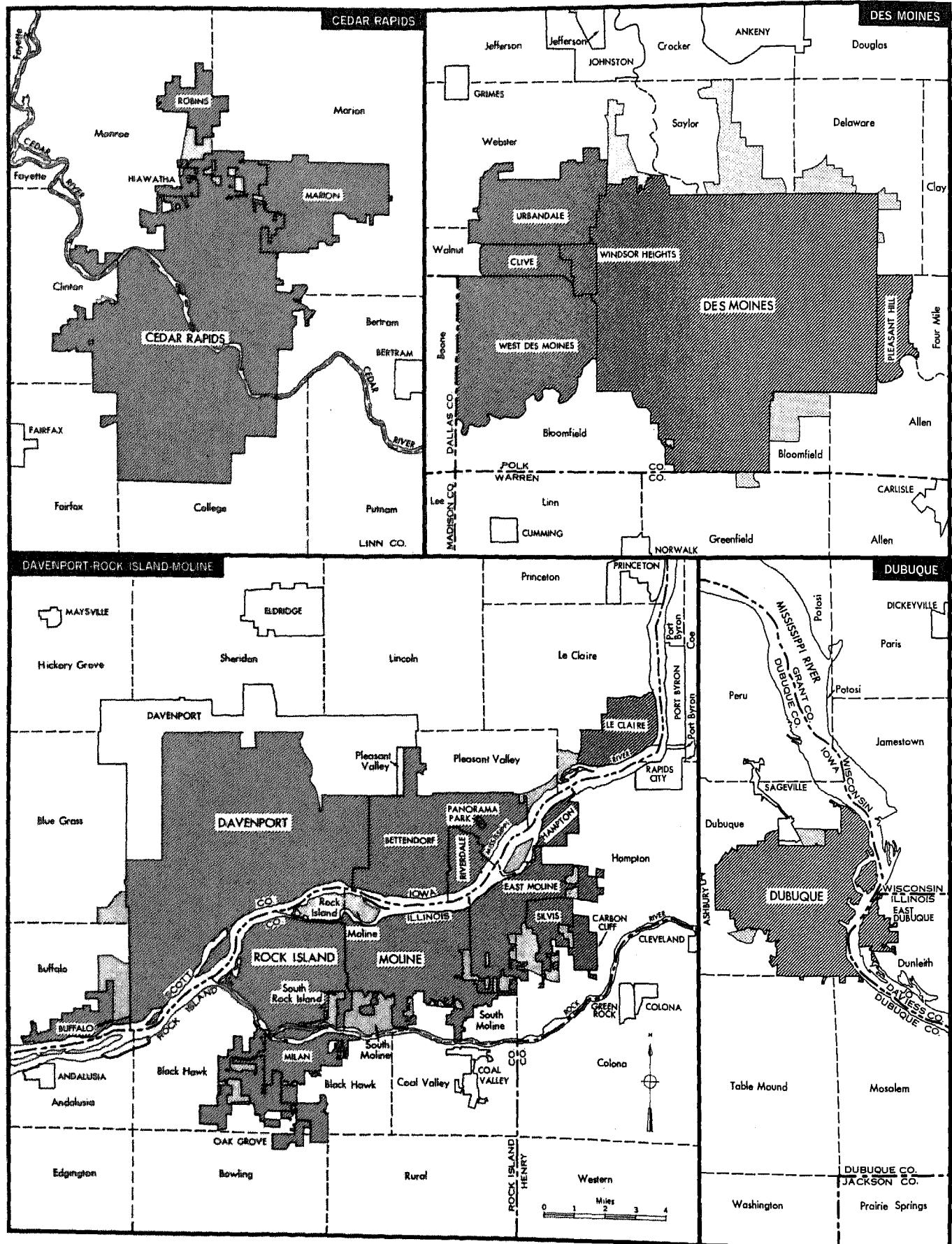
IOWA SECTION 4

County Subdivisions/Townships, and Places



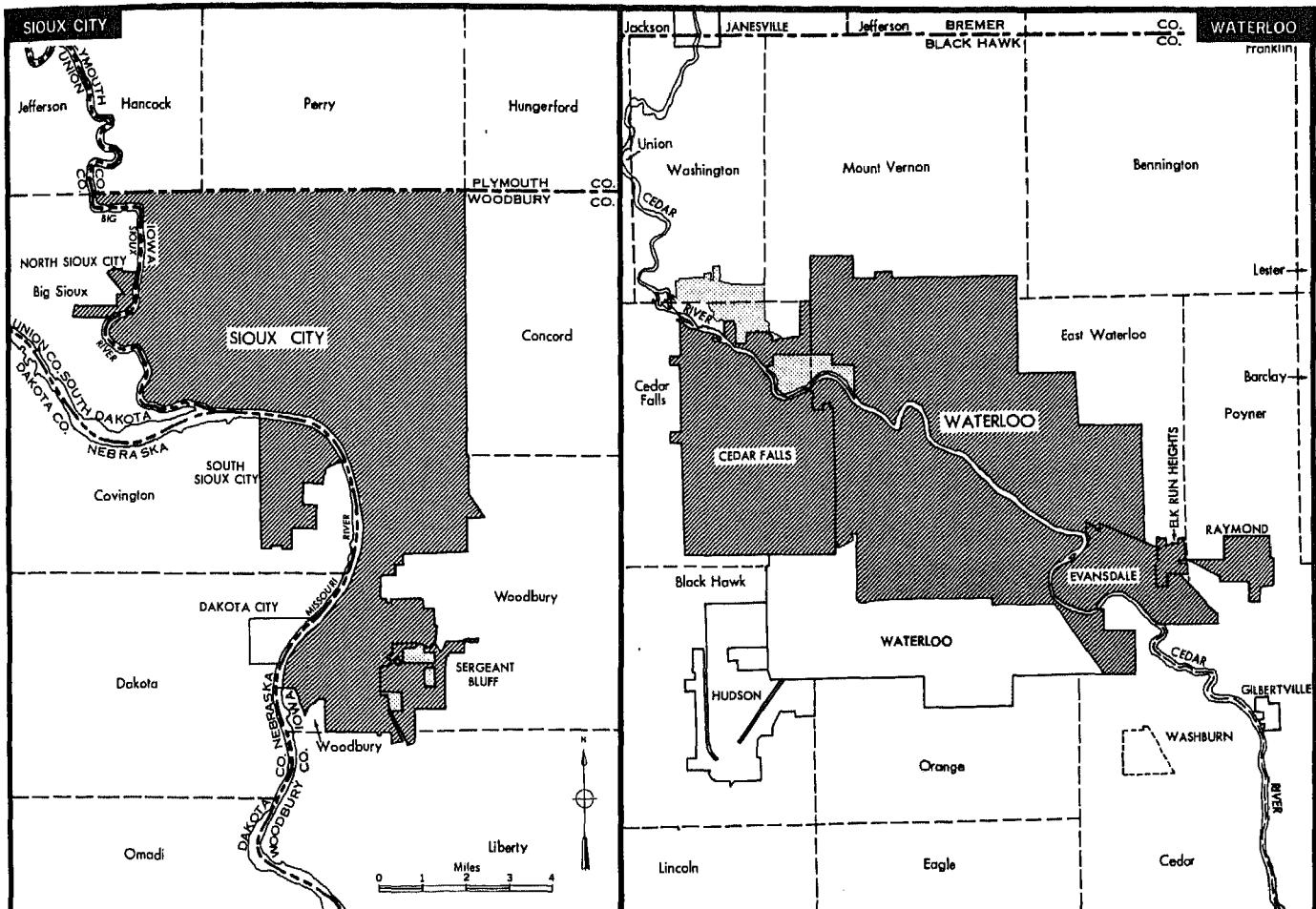
IOWA

Urbanized Areas



IOWA

Urbanized Areas



COMPONENTS OF URBANIZED AREA

- Incorporated Places
- Unincorporated Area

BOUNDARY SYMBOLS

- State
- County
- Minor Civil Division
- Incorporated Place
- Unincorporated Place Outside Urbanized Area

Metropolitan Map Series showing boundaries in detail are available at cost on request to the Bureau of the Census.

Note: Davenport and Waterloo are "extended cities;" see text.